

KAP

DESIGNED BY FLOS ARCHITECTURAL

KAP Ø50

FIXED



ADJUSTABLE



LIGHT SOURCE
LED ARRAY
7,5W
595 lm
2700K/CRI 90
635 lm
3000K/CRI 90

KAP 80

FIXED



ADJUSTABLE



WALL-WASHER



LIGHT SOURCE
KAP 80
LED ARRAY
9,2W
935 lm
2700K/CRI 90
974 lm
3000K/CRI 90

LIGHT SOURCE
KAP 80 PLUS
LED ARRAY
13W
1370 lm
2700K/CRI 90
1460 lm
3000K/CRI 90

LIGHT SOURCE
KAP 80 DTW
LED ARRAY
13W
1023 lm
1800K-2850K
CRI 95
Dim To Warm

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

KAP Ø105

FIXED



ADJUSTABLE



WALL-WASHER



DEEP



SQUARE FIXED



LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

LIGHT SOURCE
PHOSPHOR LED
17W
1400 lm
2700K/CRI 98
1400 lm
3000K/CRI 98

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

KAP COLORS - TRIMLESS MOUNTING

B1 Weiss
B1 White



GL Mattgold
GL Matte Gold



74 Schwarz
74 Black



EQ Kupfer
EQ Copper



EASY KAP

DESIGNED BY FLOS ARCHITECTURAL

EASY KAP Ø30

FIXED



ADJUSTABLE



LIGHTSOURCE
POWER LED
3W
222 lm
2700K/CRI95
229 lm
3000K/CRI95

EASY KAP Ø50

FIXED



ADJUSTABLE



LIGHT SOURCE
LED ARRAY
7,5W
595 lm
2700K/CRI 90
635 lm
3000K/CRI 90

EASY KAP 80

FIXED



ADJUSTABLE



WALL-WASHER



LIGHT SOURCE
EASY KAP 80
LED ARRAY
9,2W
935 lm
2700K/CRI 90
974 lm
3000K/CRI 90

LIGHT SOURCE
EASY KAP 80 PLUS
LED ARRAY
13W
1370 lm
2700K/CRI 90
1460 lm
3000K/CRI 90

LIGHT SOURCE
EASY KAP 80 DTW
LED ARRAY
13W
1023 lm
1800K-2850K
CRI 95
Dim To Warm

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

EASY KAP Ø105

FIXED



ADJUSTABLE



WALL-WASHER



LIGHT SOURCE
LED ARRAY
23W
2690 lm
2700K/CRI 90
2870 lm
3000K/CRI 90

LIGHT SOURCE
LED
QR-CBC 51
GX5.3

LIGHT SOURCE
LED
PAR 16
GZ10

EASY KAP COLORS - TRIM MOUNTING

B1 Weiss
B1 White



GL Mattgold
GL Matte Gold



74 Schwarz
74 Black



EQ Kupfer
EQ Copper



Produktbeschreibung

Deckeneinbauleuchte für Halogenlampen, Halogen-Metaldampflampen und LEDs.

Die Version Easy Kap hat einen Körper aus gespritztem Aluminium für die Versionen 50, 80 und 105 mm, mit einer Flüssiglack-, Staub- und/oder Metallkupferlackierung mit einem Diffusor aus Glas oder Kunststoff, je nach Version. Easy Kap: Kein Vorinstallationsrahmen erforderlich.

Das Modell Kap besitzt ein Gehäuse aus Aluminium-Spritzguss mit Nasslack-Finish und Kupferbeschichtung. Erhältlich in drei Durchmessern: 50 mm, 80 mm und 105 mm.

Ausführung je nach Version in glänzendem, eloxiertem Aluminium mit Diffusorelement aus Glas oder Kunststoff. Lampenfassung mit Kühlkörper aus Aluminium-Spritzguss und Einbauring für das optische Gehäuse aus thermoplastischem Material.

Einspeisung

Easy Kap 30/50/80/105 LED und Kap 50 and 80: Fernsteuerung nicht inbegriffen.

Kap 105 LED/Kap 80 und Easy Kap 80 Dim To Warm: 1-10V Fernsteuerung inbegriffen. Die Ausgangsspannung des Geräts muss immer unter 60 VDC liegen.

Zubehör

Vorinstallationsrahmen für die Modelle Kap 50 und 80 round und square, und Kap 105 round.

Deckendose für die Installation auf Zement erhältlich.

Produkte zur Netzdimmung – Lesen Sie bitte den Haftungsausschluss zur Netzdimmung im Kapitel „Treiber“.

Zusatzinformationen

Schutzgrad IP20, IP23, IP43, IP44, IP54 je nach Modell. Schutzklasse I, II, III je nach Modell.

- KAP 50 / 80 / 105:

Die LED-Module mit Phosphor-LED erreichen dank der Remote-Phosphor-Technologie je nach Modell einen Farbwiedergabeindex von bis zu 98 und bieten die bestmögliche Lichtqualität und Wahrnehmung von Gegenständen und Raum.

Die LED-Module der Modellreihe LED Array entsprechen dem neuesten Stand der Technik, der sich durch eine geringere Durchschnittstemperatur im elektronischen Betrieb auszeichnet. Dank dieser Eigenschaft kann die Lichtquelle, innerhalb der Sicherheitsparameter, mit einer höheren Leistung betrieben werden und einen 20 % größeren Lichtstrom erzeugen.

Die neue "Dim To Warm" -Technologie reproduziert die Wirkung der alten Halogenlampen durch Regelung und bietet durch Verringern der Lichtintensität mehr Wärme. "Dim To Warm" -Leuchten werden durch das 1-10V-Protokoll geregelt.

Bevor Sie Ihre Bestellung aufgeben, lesen Sie bitte die Produktinformationen auch auf der Firmenwebsite von Flos, auf dem technischen Datenblatt sowie in den Installations- und Montageanleitungen, um alle Informationen im Detail zu erfahren, die für Ihr spezifisches Projekt oder die Montage relevant und möglicherweise nicht in diesem Katalog enthalten sind.

Qualitätszeichen

Das Gerät entspricht der europäischen technischen Norm EN60598-1 und den entsprechenden Zusatzregelungen.

Description

Luminaire for embedded installation in ceilings for LEDs lamps.

The Easy Kap version has an aluminium injected body for the 50, 80 and 105 mm versions, with a liquid paint, dust and/or metallic copper finish with a glass or plastic diffuser depending on the version. Easy Kap: does not need a pre-installation frame.

The Kap version has an aluminium-injected body with a liquid paint and metallic copper finish. Available in three diameters: 50 mm, 80 mm and 105 mm.

Main optics in shiny anodised aluminium with a glass or plastic diffuser element, depending on the version. Lamp holder with a dissipating element in injected aluminium and a thermoplastic embedding ring for the optic body.

Power Supply

Easy Kap 30/50/80/105 LED and Kap 50 and 80: Remote equipment not included.

Kap 105 LED/Kap 80 and Easy Kap 80 Dim To Warm: 1-10V remote equipment included. The output voltage of the equipment must always be less than 60Vdc.

Mains Dimming Products – Please read Mains Dimming disclaimer in drivers chapter.

Accessories

Pre-installation frame for the round and square Kap 50 and 80 and 105 version.

Available for installation on cement.

Additional Information

IP20, IP23, IP43, IP44, IP54 protection grade depending on the versions.

Insulation class I, II, III depending on the versions.

- KAP 50 / 80 / 105:

Thanks to remote-phosphor technology, the LED modules of the Phosphor LED version offer maximum quality light, the perception of objects and spaces, reaching chromatic reproduction indices of 98, depending on the version.

The LED modules installed on the LED Array versions have cutting-edge technology that permits a lower average temperature in the electronics. Thanks to this feature, the luminaire can operate at a higher power inside the safety parameters yet still offer 20% added luminous flux.

The new "Dim To Warm" technology reproduces the effect of a traditional lamp, offering a warmer light by reducing the light intensity.

The "Dim To Warm" luminaires are dimmed through the 1-10V protocol.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Standard Compliance and Quality Marks

EN60598-1 European Technical Standards and any subsequent additions.



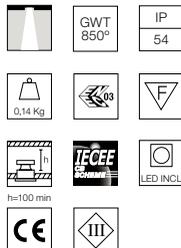
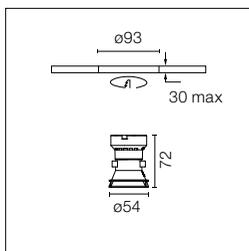
Easy Kap



Kap

Kap Ø50 Fixed

Light Source: LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Remote-Netzteil zur Anbringung an
einer zugänglichen Stelle.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with LED light
source. Power supply not included.
Remote power supply to be installed
in an accessible place.
Pre-installation frame. To be ordered
separately.

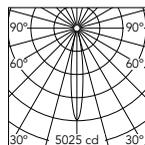
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dalí 2	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7300.B1
- 05.7300.GL
- 05.7300.74
- 05.7300.EQ



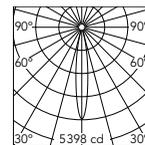
Beam Angle: 15°

h(m)	Elx(l)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Luminous flux luminaire
543 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7305.B1
- 05.7305.GL
- 05.7305.74
- 05.7305.EQ



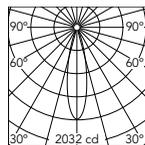
Beam Angle: 15°

h(m)	Elx(l)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Luminous flux luminaire
583 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 05.7301.B1
- 05.7301.GL
- 05.7301.74
- 05.7301.EQ



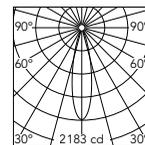
Beam Angle: 24°

h(m)	Elx(l)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Luminous flux luminaire
488 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 05.7306.B1
- 05.7306.GL
- 05.7306.74
- 05.7306.EQ



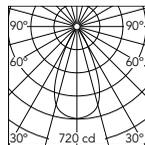
Beam Angle: 24°

h(m)	Elx(l)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Luminous flux luminaire
524 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 05.7302.B1
- 05.7302.GL
- 05.7302.74
- 05.7302.EQ



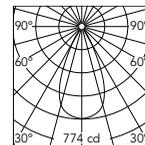
Beam Angle: 49°

h(m)	Elx(l)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Luminous flux luminaire
496 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 05.7307.B1
- 05.7307.GL
- 05.7307.74
- 05.7307.EQ



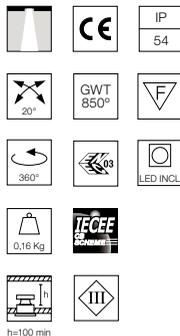
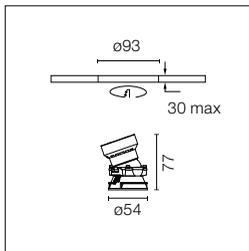
Beam Angle: 49°

h(m)	Elx(l)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Luminous flux luminaire
532 lm (EXTREME CUT OFF)
@White (B1)

Kap Ø50 Adjustable

Light Source: LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Remote-Netzteil zur Anbringung an einer zugänglichen Stelle. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Power supply not included. Remote power supply to be installed in an accessible place. Pre-installation frame. To be ordered separately.

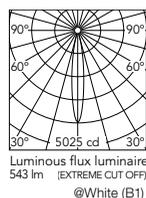
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9160
Dimmable 0-10V	60.9483
Dimmable Dali	60.9604
Mains Dimming	60.9949
Casambi	60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7310.B1
- 05.7310.GL
- 05.7310.74
- 05.7310.EQ



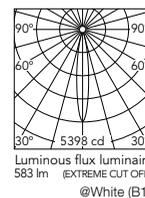
Beam Angle: 15°

H(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Luminous flux luminaire 543 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7315.B1
- 05.7315.GL
- 05.7315.74
- 05.7315.EQ



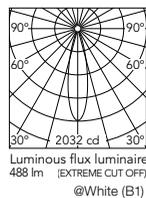
Beam Angle: 15°

H(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Luminous flux luminaire 583 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 05.7311.B1
- 05.7311.GL
- 05.7311.74
- 05.7311.EQ



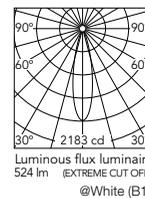
Beam Angle: 24°

H(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Luminous flux luminaire 488 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 05.7316.B1
- 05.7316.GL
- 05.7316.74
- 05.7316.EQ



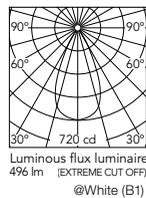
Beam Angle: 24°

H(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Luminous flux luminaire 524 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 05.7312.B1
- 05.7312.GL
- 05.7312.74
- 05.7312.EQ



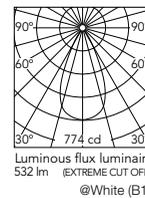
Beam Angle: 49°

H(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Luminous flux luminaire 496 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 05.7317.B1
- 05.7317.GL
- 05.7317.74
- 05.7317.EQ



Beam Angle: 49°

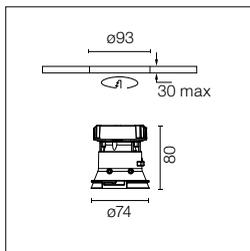
H(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Luminous flux luminaire 532 lm (EXTREME CUT OFF)
@White (B1)

KAP

Kap Ø80 - Fixed

Light Source: Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

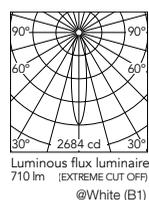
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9768
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9411
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4531.B1
- 03.4531.GL
- 03.4531.74
- 03.4531.EQ



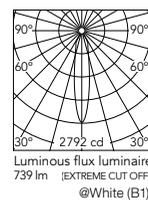
Beam Angle: 19°

h(m)	E lx	D(m)
1	2684	0.34
2	671	0.68
3	298	1.02
4	168	1.36
5	107	1.70

Luminous flux luminaire
710 lm |EXTREME CUT OFF
@White (B1)

Optic Spot 3000K

- 03.4530.B1
- 03.4530.GL
- 03.4530.74
- 03.4530.EQ



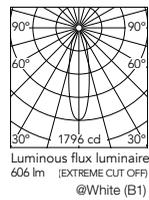
Beam Angle: 19°

h(m)	E lx	D(m)
1	2792	0.34
2	698	0.68
3	310	1.02
4	175	1.36
5	112	1.70

Luminous flux luminaire
739 lm |EXTREME CUT OFF
@White (B1)

Optic Medium 2700K

- 03.4181.B1
- 03.4181.GL
- 03.4181.74
- 03.4181.EQ



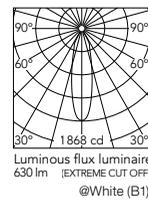
Beam Angle: 26°

h(m)	E lx	D(m)
1	1796	0.46
2	449	0.92
3	200	1.39
4	112	1.85
5	72	2.31

Luminous flux luminaire
606 lm |EXTREME CUT OFF
@White (B1)

Optic Medium 3000K

- 03.4180.B1
- 03.4180.GL
- 03.4180.74
- 03.4180.EQ



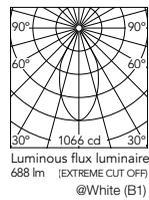
Beam Angle: 26°

h(m)	E lx	D(m)
1	1868	0.46
2	467	0.92
3	208	1.39
4	117	1.85
5	75	2.31

Luminous flux luminaire
630 lm |EXTREME CUT OFF
@White (B1)

Optic Flood 2700K

- 03.4533.B1
- 03.4533.GL
- 03.4533.74
- 03.4533.EQ



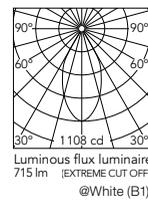
Beam Angle: 50°

h(m)	E lx	D(m)
1	1066	0.93
2	266	1.86
3	118	2.79
4	67	3.72
5	43	4.65

Luminous flux luminaire
688 lm |EXTREME CUT OFF
@White (B1)

Optic Flood 3000K

- 03.4532.B1
- 03.4532.GL
- 03.4532.74
- 03.4532.EQ



Beam Angle: 50°

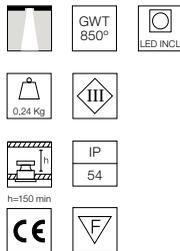
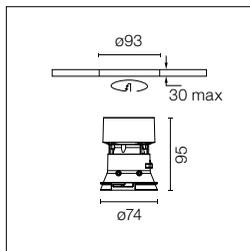
h(m)	E lx	D(m)
1	1108	0.93
2	277	1.86
3	123	2.79
4	69	3.72
5	44	4.65

Luminous flux luminaire
715 lm |EXTREME CUT OFF
@White (B1)

KAP

Kap Ø80 Plus - Fixed

Light Source: Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

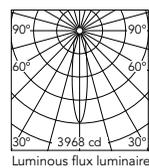
Recessed luminaire with LED light source. Power supply not included. Diffusing lens included. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7451.B1
- 05.7451.GL
- 05.7451.74
- 05.7451.EQ



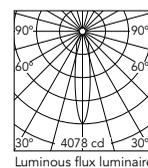
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	3968	0.34
2	992	0.68
3	441	1.02
4	248	1.36
5	159	1.70

Luminous flux luminaire 1050 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7450.B1
- 05.7450.GL
- 05.7450.74
- 05.7450.EQ



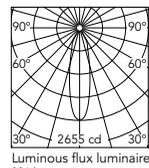
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4078	0.34
2	1019	0.68
3	453	1.02
4	255	1.36
5	163	1.70

Luminous flux luminaire 1079 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7411.B1
- 05.7411.GL
- 05.7411.74
- 05.7411.EQ



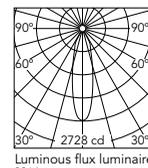
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2655	0.46
2	664	0.92
3	295	1.39
4	166	1.85
5	106	2.31

Luminous flux luminaire 896 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7410.B1
- 05.7410.GL
- 05.7410.74
- 05.7410.EQ



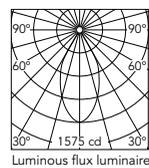
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2728	0.46
2	682	0.92
3	303	1.39
4	170	1.85
5	109	2.31

Luminous flux luminaire 921 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7453.B1
- 05.7453.GL
- 05.7453.74
- 05.7453.EQ



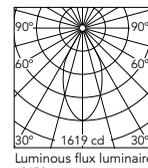
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1575	0.93
2	394	1.86
3	175	2.79
4	98	3.72
5	63	4.65

Luminous flux luminaire 1017 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7452.B1
- 05.7452.GL
- 05.7452.74
- 05.7452.EQ



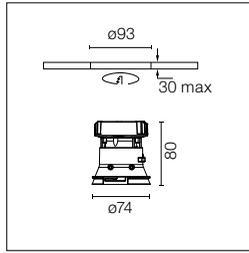
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1619	0.93
2	405	1.86
3	180	2.79
4	101	3.72
5	65	4.65

Luminous flux luminaire 1045 lm (EXTREME CUT OFF) @White (B1)

Kap Ø80 Fixed - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

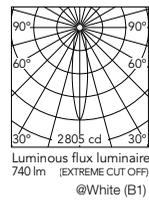


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

- 03.4530.B1.LE
- 03.4530.GL.LE
- 03.4530.74.LE
- 03.4530.EQ.LE

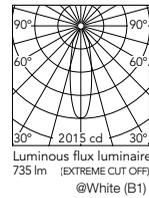


Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2805	0.35
2	701	0.69
3	312	1.04
4	175	1.39
5	112	1.74

Optic Medium 1800K-2850K

- 03.4180.B1.LE
- 03.4180.GL.LE
- 03.4180.74.LE
- 03.4180.EQ.LE

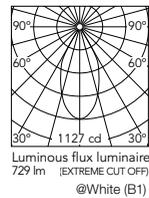


Beam Angle: 27°

h(m)	E(lx)	D(m)
1	2015	0.49
2	504	0.98
3	224	1.46
4	126	1.95
5	81	2.44

Optic Flood 1800K-2850K

- 03.4532.B1.LE
- 03.4532.GL.LE
- 03.4532.74.LE
- 03.4532.EQ.LE

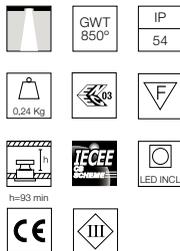
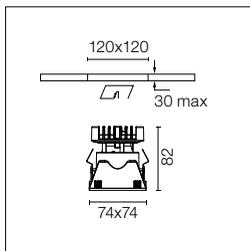


Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1127	0.92
2	282	1.83
3	125	2.75
4	70	3.67
5	45	4.59

Kap 80 Square - Fixed

Light Source: Kap 80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

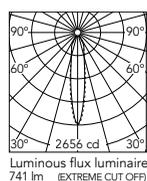
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9768
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9411
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4535.B1
- 03.4535.GL
- 03.4535.74
- 03.4535.EQ



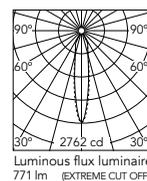
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2656	0.31
2	664	0.62
3	295	0.94
4	166	1.25
5	106	1.56

Luminous flux luminaire
741 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 03.4534.B1
- 03.4534.GL
- 03.4534.74
- 03.4534.EQ



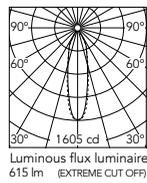
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2762	0.31
2	691	0.62
3	307	0.94
4	173	1.25
5	110	1.56

Luminous flux luminaire
771 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 03.4183.B1
- 03.4183.GL
- 03.4183.74
- 03.4183.EQ



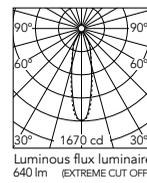
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1605	0.45
2	401	0.90
3	178	1.34
4	100	1.79
5	64	2.24

Luminous flux luminaire
615 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 03.4182.B1
- 03.4182.GL
- 03.4182.74
- 03.4182.EQ



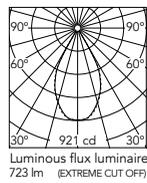
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1670	0.45
2	417	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Luminous flux luminaire
640 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 03.4537.B1
- 03.4537.GL
- 03.4537.74
- 03.4537.EQ



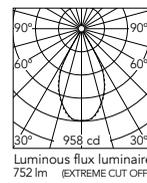
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	921	1.03
2	230	2.07
3	102	3.10
4	58	4.14
5	37	5.17

Luminous flux luminaire
723 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 03.4536.B1
- 03.4536.GL
- 03.4536.74
- 03.4536.EQ



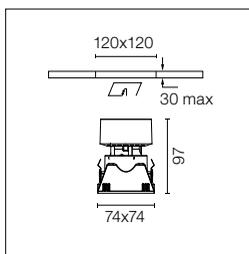
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Luminous flux luminaire
752 lm (EXTREME CUT OFF)
@White (B1)

Kap 80 Plus Square - Fixed

Light Source: Kap 80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



GWT 850°
 LED INCL
 0.24 Kg
 III
 IP 54
 h=150 min
 CE
 F

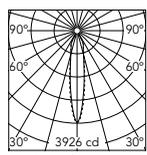
LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Diffusorlinse inbegriffen. Diffusing lens included. Vorinstallationsrahmen. Muss separat bestellt werden. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7455.B1
- 05.7455.GL
- 05.7455.74
- 05.7455.EQ



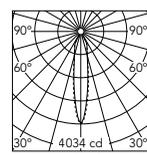
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	3926	0.31
2	981	0.62
3	436	0.94
4	245	1.25
5	157	1.56

Luminous flux luminaire 3926 cd
 Luminous flux luminaire 1096 lm (EXTREME CUT OFF)
 @White (B1)

Optic Spot 3000K

- 05.7454.B1
- 05.7454.GL
- 05.7454.74
- 05.7454.EQ



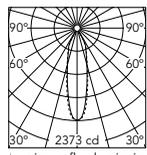
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4034	0.31
2	1009	0.62
3	448	0.94
4	252	1.25
5	161	1.56

Luminous flux luminaire 4034 cd
 Luminous flux luminaire 1126 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 2700K

- 05.7413.B1
- 05.7413.GL
- 05.7413.74
- 05.7413.EQ



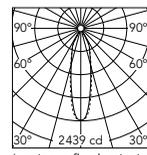
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2373	0.45
2	593	0.90
3	264	1.34
4	148	1.79
5	95	2.24

Luminous flux luminaire 2373 cd
 Luminous flux luminaire 910 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 3000K

- 05.7412.B1
- 05.7412.GL
- 05.7412.74
- 05.7412.EQ



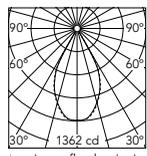
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2439	0.45
2	610	0.90
3	271	1.34
4	152	1.79
5	98	2.24

Luminous flux luminaire 2439 cd
 Luminous flux luminaire 935 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 2700K

- 05.7457.B1
- 05.7457.GL
- 05.7457.74
- 05.7457.EQ



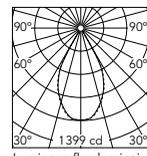
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	1362	1.03
2	340	2.07
3	151	3.10
4	85	4.14
5	54	5.17

Luminous flux luminaire 1362 cd
 Luminous flux luminaire 1069 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 3000K

- 05.7456.B1
- 05.7456.GL
- 05.7456.74
- 05.7456.EQ



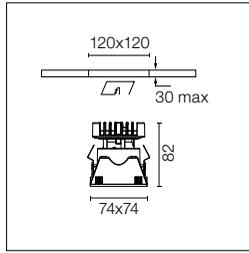
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	1399	1.03
2	350	2.07
3	155	3.10
4	87	4.14
5	56	5.17

Luminous flux luminaire 1399 cd
 Luminous flux luminaire 1099 lm (EXTREME CUT OFF)
 @White (B1)

Kap 80 Square Fixed - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

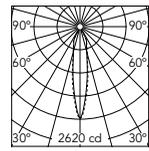


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

Optic Spot 1800K-2850K

- 03.4534.B1.LE
- 03.4534.GL.LE
- 03.4534.74.LE
- 03.4534.EQ.LE



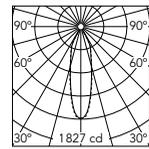
Beam Angle: 18°

H(m)	E(lx)	D(m)
1	2620	0.32
2	655	0.64
3	291	0.96
4	164	1.28
5	105	1.60

Luminous flux luminaire
753 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 1800K-2850K

- 03.4182.B1.LE
- 03.4182.GL.LE
- 03.4182.74.LE
- 03.4182.EQ.LE



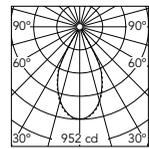
Beam Angle: 27°

H(m)	E(lx)	D(m)
1	1827	0.48
2	457	0.96
3	203	1.45
4	114	1.93
5	73	2.41

Luminous flux luminaire
750 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 1800K-2850K

- 03.4536.B1.LE
- 03.4536.GL.LE
- 03.4536.74.LE
- 03.4536.EQ.LE



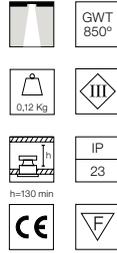
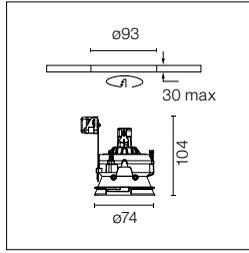
Beam Angle: 54°

H(m)	E(lx)	D(m)
1	952	1.02
2	238	2.04
3	106	3.06
4	59	4.08
5	38	5.10

Luminous flux luminaire
736 lm (EXTREME CUT OFF)
@White (B1)

Kap Ø80 Fixed

Light Source: LED QR-CBC 51 GX5.3



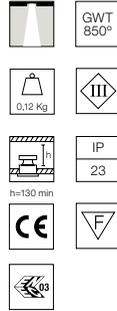
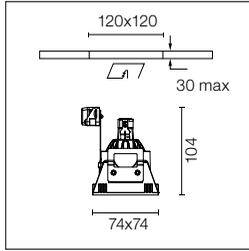
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

-  03.4228.B1
-  03.4228.GL
-  03.4228.74
-  03.4228.EQ

Kap 80 Square Fixed

Light Source: LED QR-CBC 51 GX5.3



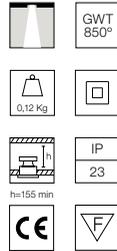
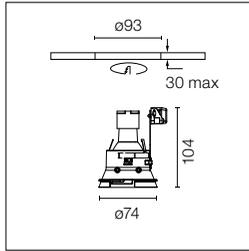
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

-  03.4226.B1
-  03.4226.GL
-  03.4226.74
-  03.4226.EQ

Kap Ø80 Fixed

Light Source: LED PAR 16 GZ10



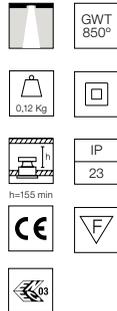
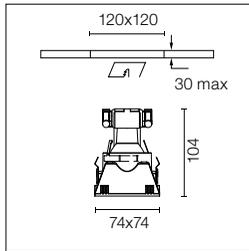
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

-  03.4229.B1
-  03.4229.GL
-  03.4229.74
-  03.4229.EQ

Kap 80 Square Fixed

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

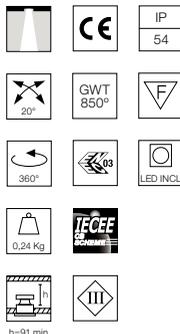
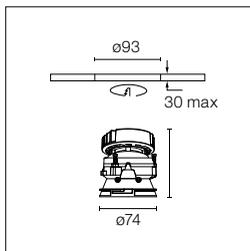
Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

-  03.4227.B1
-  03.4227.GL
-  03.4227.74
-  03.4227.EQ

KAP

Kap Ø80 - Adjustable

Light Source: Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

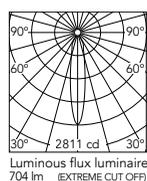
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9768
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9411
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4539.B1
- 03.4539.GL
- 03.4539.74
- 03.4539.EQ



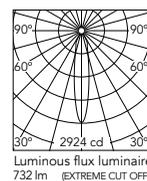
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2811	0.33
2	703	0.66
3	312	0.99
4	176	1.33
5	112	1.66

Luminous flux luminaire
704 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 03.4538.B1
- 03.4538.GL
- 03.4538.74
- 03.4538.EQ



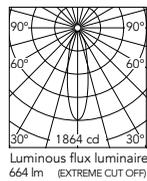
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2924	0.33
2	731	0.66
3	325	0.99
4	183	1.33
5	117	1.66

Luminous flux luminaire
732 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 03.4185.B1
- 03.4185.GL
- 03.4185.74
- 03.4185.EQ



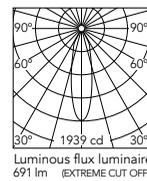
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1864	0.47
2	466	0.93
3	207	1.40
4	116	1.87
5	75	2.33

Luminous flux luminaire
664 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 03.4184.B1
- 03.4184.GL
- 03.4184.74
- 03.4184.EQ



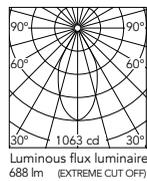
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1939	0.47
2	485	0.93
3	215	1.40
4	121	1.87
5	78	2.33

Luminous flux luminaire
691 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 03.4541.B1
- 03.4541.GL
- 03.4541.74
- 03.4541.EQ



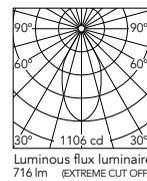
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1063	0.94
2	266	1.89
3	118	2.83
4	66	3.77
5	43	4.71

Luminous flux luminaire
688 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 03.4540.B1
- 03.4540.GL
- 03.4540.74
- 03.4540.EQ



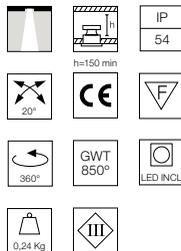
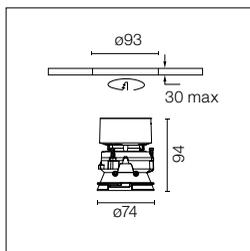
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1106	0.94
2	276	1.89
3	123	2.83
4	69	3.77
5	44	4.71

Luminous flux luminaire
716 lm (EXTREME CUT OFF)
@White (B1)

Kap Ø80 Plus - Adjustable

Light Source: Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

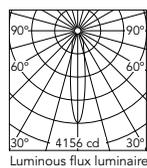
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9592
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9467
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7459.B1
- 05.7459.GL
- 05.7459.74
- 05.7459.EQ



Beam Angle: 19°

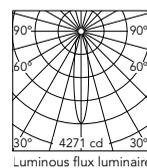
h(m)	E lx	D(m)
1	4156	0.33
2	1039	0.66
3	462	0.99
4	260	1.33
5	166	1.66

Luminous flux luminaire
1040 lm [EXTREME CUT OFF]

@White (B1)

Optic Spot 3000K

- 05.7458.B1
- 05.7458.GL
- 05.7458.74
- 05.7458.EQ



Beam Angle: 19°

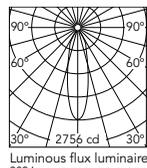
h(m)	E lx	D(m)
1	4271	0.33
2	1068	0.66
3	475	0.99
4	267	1.33
5	171	1.66

Luminous flux luminaire
1069 lm [EXTREME CUT OFF]

@White (B1)

Optic Medium 2700K

- 05.7415.B1
- 05.7415.GL
- 05.7415.74
- 05.7415.EQ



Beam Angle: 26°

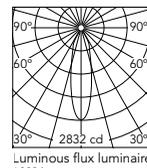
h(m)	E lx	D(m)
1	2756	0.47
2	689	0.93
3	306	1.40
4	172	1.87
5	110	2.33

Luminous flux luminaire
982 lm [EXTREME CUT OFF]

@White (B1)

Optic Medium 3000K

- 05.7414.B1
- 05.7414.GL
- 05.7414.74
- 05.7414.EQ



Beam Angle: 26°

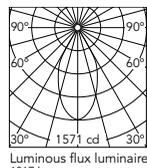
h(m)	E lx	D(m)
1	2832	0.47
2	708	0.93
3	315	1.40
4	177	1.87
5	113	2.33

Luminous flux luminaire
1009 lm [EXTREME CUT OFF]

@White (B1)

Optic Flood 2700K

- 05.7461.B1
- 05.7461.GL
- 05.7461.74
- 05.7461.EQ



Beam Angle: 50°

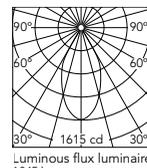
h(m)	E lx	D(m)
1	1571	0.94
2	393	1.89
3	175	2.83
4	98	3.77
5	63	4.71

Luminous flux luminaire
1017 lm [EXTREME CUT OFF]

@White (B1)

Optic Flood 3000K

- 05.7460.B1
- 05.7460.GL
- 05.7460.74
- 05.7460.EQ



Beam Angle: 50°

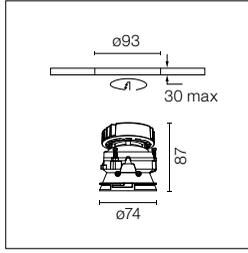
h(m)	E lx	D(m)
1	1615	0.94
2	404	1.89
3	179	2.83
4	101	3.77
5	65	4.71

Luminous flux luminaire
1045 lm [EXTREME CUT OFF]

@White (B1)

Kap Ø80 Adjustable - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

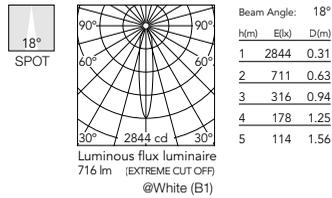


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

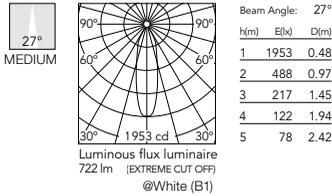
Optic Spot 1800K-2850K

- 03.4538.B1.LE
- 03.4538.GL.LE
- 03.4538.74.LE
- 03.4538.EQ.LE



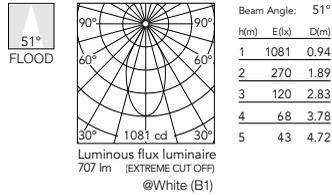
Optic Medium 1800K-2850K

- 03.4184.B1.LE
- 03.4184.GL.LE
- 03.4184.74.LE
- 03.4184.EQ.LE



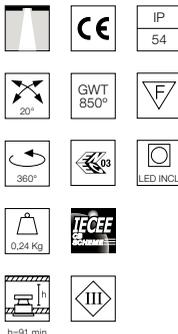
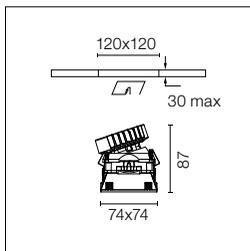
Optic Flood 1800K-2850K

- 03.4540.B1.LE
- 03.4540.GL.LE
- 03.4540.74.LE
- 03.4540.EQ.LE



Kap 80 Square - Adjustable

Light Source: Kap 80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

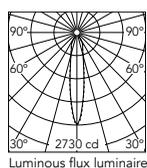
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9768
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9411
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4543.B1
- 03.4543.GL
- 03.4543.74
- 03.4543.EQ



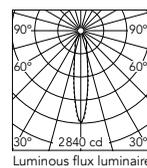
Beam Angle: 18°

h(m)	E lx	D(m)
1	2730	0.31
2	682	0.62
3	303	0.93
4	171	1.24
5	109	1.55

Luminous flux luminaire
738 lm [EXTREME CUT OFF]
@White (B1)

Optic Spot 3000K

- 03.4542.B1
- 03.4542.GL
- 03.4542.74
- 03.4542.EQ



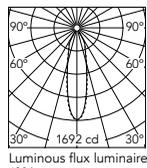
Beam Angle: 18°

h(m)	E lx	D(m)
1	2840	0.31
2	710	0.62
3	316	0.93
4	177	1.24
5	114	1.55

Luminous flux luminaire
768 lm [EXTREME CUT OFF]
@White (B1)

Optic Medium 2700K

- 03.4187.B1
- 03.4187.GL
- 03.4187.74
- 03.4187.EQ



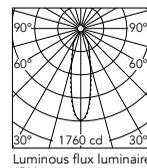
Beam Angle: 25°

h(m)	E lx	D(m)
1	1692	0.44
2	423	0.88
3	188	1.32
4	106	1.76
5	68	2.20

Luminous flux luminaire
630 lm [EXTREME CUT OFF]
@White (B1)

Optic Medium 3000K

- 03.4186.B1
- 03.4186.GL
- 03.4186.74
- 03.4186.EQ



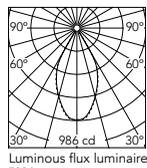
Beam Angle: 25°

h(m)	E lx	D(m)
1	1760	0.44
2	440	0.88
3	196	1.32
4	110	1.76
5	70	2.20

Luminous flux luminaire
656 lm [EXTREME CUT OFF]
@White (B1)

Optic Flood 2700K

- 03.4545.B1
- 03.4545.GL
- 03.4545.74
- 03.4545.EQ



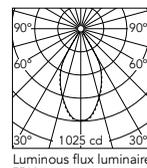
Beam Angle: 53°

h(m)	E lx	D(m)
1	986	0.99
2	246	1.98
3	110	2.98
4	62	3.97
5	39	4.96

Luminous flux luminaire
722 lm [EXTREME CUT OFF]
@White (B1)

Optic Flood 3000K

- 03.4544.B1
- 03.4544.GL
- 03.4544.74
- 03.4544.EQ



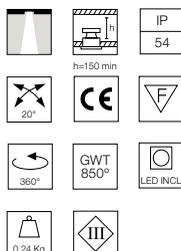
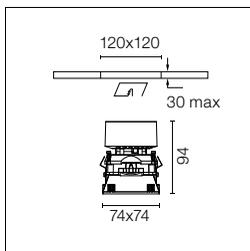
Beam Angle: 53°

h(m)	E lx	D(m)
1	1025	0.99
2	256	1.98
3	114	2.98
4	64	3.97
5	41	4.96

Luminous flux luminaire
751 lm [EXTREME CUT OFF]
@White (B1)

Kap 80 Plus Square - Adjustable

Light Source: **Kap 80 Plus:** LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss
separat bestellt werden.

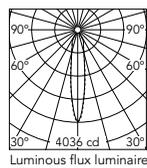
Recessed luminaire with LED light
source. Power supply not included.
Diffusing lens included.
Pre-installation frame. To be ordered
separately.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9592
Dimmable 0/1-10V 60.9188
Dimmable Dali 2 60.9826
Mains Dimming 60.9467
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7463.B1
- 05.7463.GL
- 05.7463.74
- 05.7463.EQ



Beam Angle: 18°

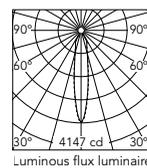
h(m)	E(lx)	D(m)
1	4036	0.31
2	1009	0.62
3	448	0.93
4	252	1.24
5	161	1.55

Luminous flux luminaire
1092 lm (EXTREME CUT OFF)

@White (B1)

Optic Spot 3000K

- 05.7462.B1
- 05.7462.GL
- 05.7462.74
- 05.7462.EQ



Beam Angle: 18°

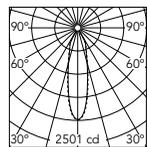
h(m)	E(lx)	D(m)
1	4147	0.31
2	1037	0.62
3	461	0.93
4	259	1.24
5	166	1.55

Luminous flux luminaire
1122 lm (EXTREME CUT OFF)

@White (B1)

Optic Medium 2700K

- 05.7417.B1
- 05.7417.GL
- 05.7417.74
- 05.7417.EQ



Beam Angle: 25°

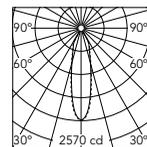
h(m)	E(lx)	D(m)
1	2501	0.44
2	625	0.88
3	278	1.32
4	156	1.76
5	100	2.20

Luminous flux luminaire
932 lm (EXTREME CUT OFF)

@White (B1)

Optic Medium 3000K

- 05.7416.B1
- 05.7416.GL
- 05.7416.74
- 05.7416.EQ



Beam Angle: 25°

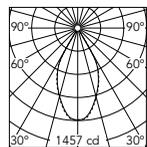
h(m)	E(lx)	D(m)
1	2570	0.44
2	643	0.88
3	286	1.32
4	161	1.76
5	103	2.20

Luminous flux luminaire
958 lm (EXTREME CUT OFF)

@White (B1)

Optic Flood 2700K

- 05.7465.B1
- 05.7465.GL
- 05.7465.74
- 05.7465.EQ



Beam Angle: 53°

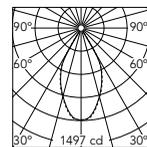
h(m)	E(lx)	D(m)
1	1457	0.99
2	364	1.98
3	162	2.98
4	91	3.97
5	58	4.96

Luminous flux luminaire
1068 lm (EXTREME CUT OFF)

@White (B1)

Optic Flood 3000K

- 05.7464.B1
- 05.7464.GL
- 05.7464.74
- 05.7464.EQ



Beam Angle: 53°

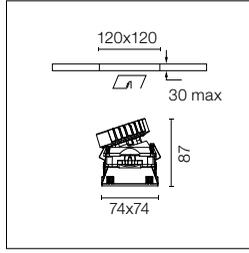
h(m)	E(lx)	D(m)
1	1497	0.99
2	374	1.98
3	166	2.98
4	94	3.97
5	60	4.96

Luminous flux luminaire
1097 lm (EXTREME CUT OFF)

@White (B1)

Kap 80 Square Adjustable - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



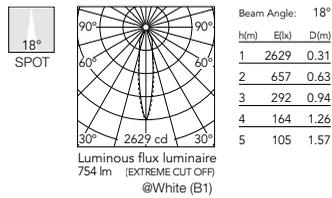
h=93 min

LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

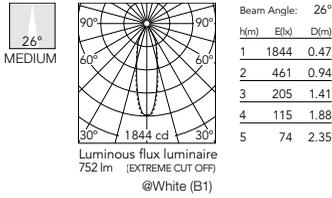
Optic Spot 1800K-2850K

- 03.4542.B1.LE
- 03.4542.GL.LE
- 03.4542.74.LE
- 03.4542.EQ.LE



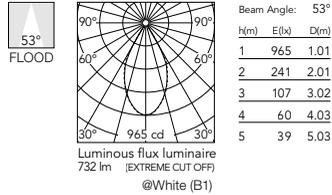
Optic Medium 1800K-2850K

- 03.4186.B1.LE
- 03.4186.GL.LE
- 03.4186.74.LE
- 03.4186.EQ.LE



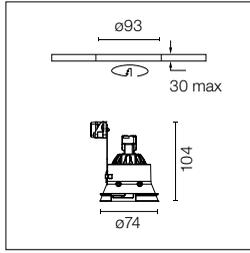
Optic Flood 1800K-2850K

- 03.4544.B1.LE
- 03.4544.GL.LE
- 03.4544.74.LE
- 03.4544.EQ.LE



Kap Ø80 Adjustable

Light Source: LED QR-CBC 51 GX5.3



20°	h=120 min	23
20°		
360°	GWT 850°	
0,12 Kg		

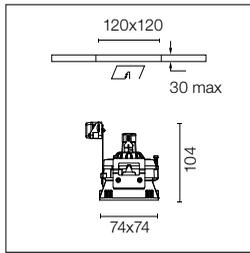
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4236.B1
- 03.4236.GL
- 03.4236.74
- 03.4236.EQ

Kap 80 Square Adjustable

Light Source: LED QR-CBC 51 GX5.3



20°	h=120 min	23
20°		
360°	GWT 850°	
0,12 Kg		

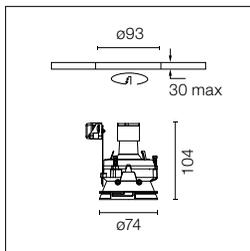
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4234.B1
- 03.4234.GL
- 03.4234.74
- 03.4234.EQ

Kap Ø80 Adjustable

Light Source: LED PAR 16 GZ10



20°	h=155 min	23
20°		
360°	GWT 850°	
0,12 Kg		

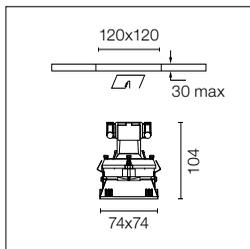
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4237.B1
- 03.4237.GL
- 03.4237.74
- 03.4237.EQ

Kap 80 Square Adjustable

Light Source: LED PAR 16 GZ10



20°	h=155 min	23
20°		
360°	GWT 850°	
0,12 Kg		

Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

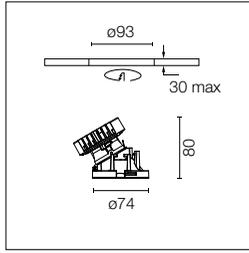
Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4235.B1
- 03.4235.GL
- 03.4235.74
- 03.4235.EQ

KAP

Kap Ø80 - Wall-Washer

Light Source: Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

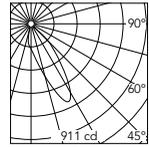
Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 03.4189.B1
- 03.4189.GL
- 03.4189.74
- 03.4189.EQ



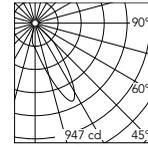
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	911	0.62
2	228	1.24
3	101	1.87
4	57	2.49
5	36	3.11

Luminous flux luminaire
598 lm (EXTREME CUT OFF)
@White (B1)

3000K

- 03.4188.B1
- 03.4188.GL
- 03.4188.74
- 03.4188.EQ



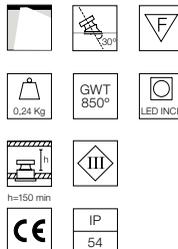
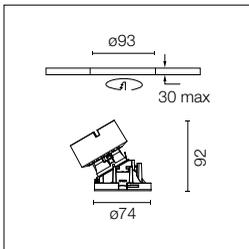
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	947	0.62
2	237	1.24
3	105	1.87
4	59	2.49
5	38	3.11

Luminous flux luminaire
622 lm (EXTREME CUT OFF)
@White (B1)

Kap Ø80 Plus - Wall-Washer

Light Source: Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

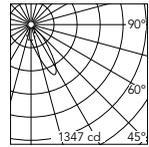
Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 05.7421.B1
- 05.7421.GL
- 05.7421.74
- 05.7421.EQ



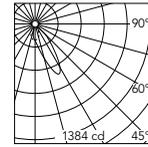
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1347	0.62
2	337	1.24
3	150	1.87
4	84	2.49
5	54	3.11

Luminous flux luminaire
884 lm (EXTREME CUT OFF)
@White (B1)

3000K

- 05.7420.B1
- 05.7420.GL
- 05.7420.74
- 05.7420.EQ



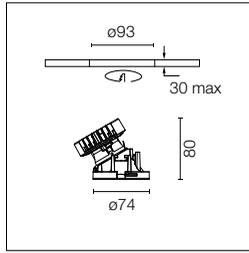
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1384	0.62
2	346	1.24
3	154	1.87
4	86	2.49
5	55	3.11

Luminous flux luminaire
908 lm (EXTREME CUT OFF)
@White (B1)

Kap Ø80 Wall-Washer - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

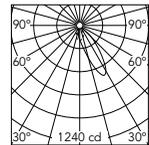


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

1800K-2850K

- 03.4188.B1.LE
- 03.4188.GL.LE
- 03.4188.74.LE
- 03.4188.EQ.LE



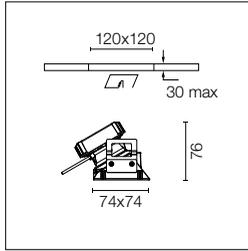
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1240	0.64
2	310	1.29
3	138	1.93
4	78	2.58
5	50	3.22

Luminous flux luminaire
770 lm (EXTREME CUT OFF)
@White (B1)

Kap 80 - Square Wall-Washer

Light Source: Kap 80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

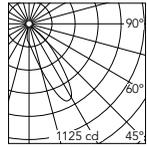
Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 03.4191.B1
- 03.4191.GL
- 03.4191.74
- 03.4191.EQ



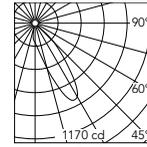
Luminous flux luminaire
625 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1125	0.62
2	281	1.24
3	125	1.85
4	70	2.47
5	45	3.09

3000K

- 03.4190.B1
- 03.4190.GL
- 03.4190.74
- 03.4190.EQ



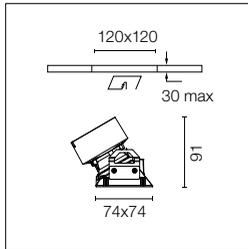
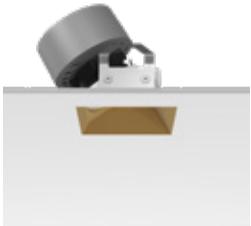
Luminous flux luminaire
650 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1170	0.62
2	292	1.24
3	130	1.85
4	73	2.47
5	47	3.09

Kap 80 Plus - Square Wall-Washer

Light Source: Kap 80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät. Elliptische linse enthalten. Vorinstallationsrahmen. Muss separat bestellt werden.

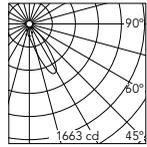
Recessed luminaire with LED light source. Power supply not included. Elliptical lens included. Pre-installation frame. To be ordered separately.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 05.7423.B1
- 05.7423.GL
- 05.7423.74
- 05.7423.EQ



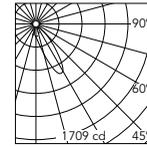
Luminous flux luminaire
924 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1663	0.62
2	416	1.24
3	185	1.85
4	104	2.47
5	67	3.09

3000K

- 05.7422.B1
- 05.7422.GL
- 05.7422.74
- 05.7422.EQ



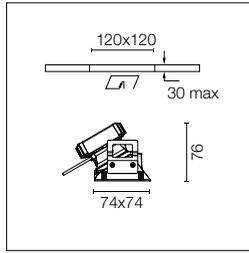
Luminous flux luminaire
950 lm (EXTREME CUT OFF)
@White (B1)

Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1709	0.62
2	427	1.24
3	190	1.85
4	107	2.47
5	68	3.09

Kap 80 Square Wall-Washer - Dim To Warm

Light Source: LED Array DC 300mA - 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

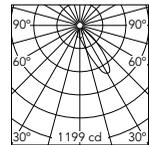


0,24 Kg	GWT 850°	IP 54
h=81 min	h=81 min	F
CE	TCEEE	LED INCL

LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Diffusorlinse inbegriffen. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Diffusing lens included. Pre-installation frame. To be ordered separately.

- 1800K-2850K**
- 03.4190.B1.LE
 - 03.4190.GL.LE
 - 03.4190.74.LE
 - 03.4190.EQ.LE

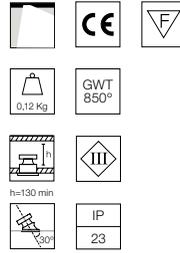
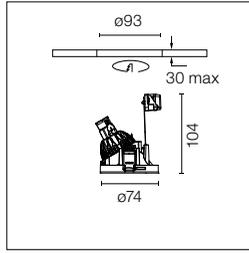


Beam Angle: 28°

h(m)	El(x)	D(m)
1	1199	0.68
2	300	1.37
3	133	2.05
4	75	2.74
5	48	3.42

Kap Ø80 Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



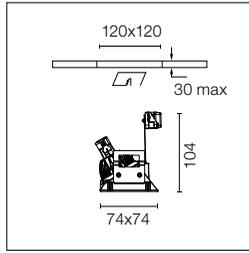
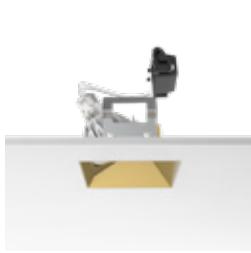
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4244.B1
- 03.4244.GL
- 03.4244.74
- 03.4244.EQ

Kap 80 Square Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



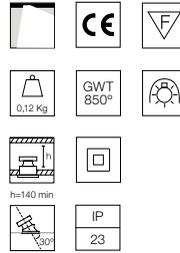
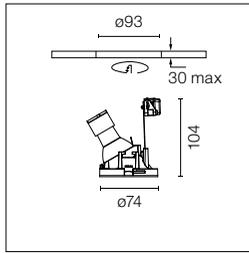
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4242.B1
- 03.4242.GL
- 03.4242.74
- 03.4242.EQ

Kap Ø80 Wall-Washer

Light Source: LED PAR 16 GZ10



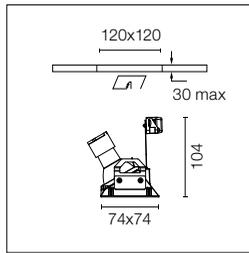
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4245.B1
- 03.4245.GL
- 03.4245.74
- 03.4245.EQ

Kap 80 Square Wall-Washer

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

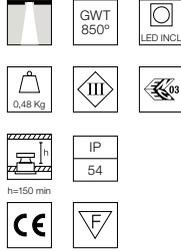
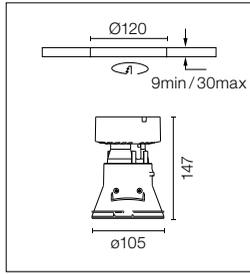
Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 03.4243.B1
- 03.4243.GL
- 03.4243.74
- 03.4243.EQ

KAP

Kap Ø105 Fixed

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Transformator nicht inbegriffen.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote transformer not included.
Diffusing lens included.
Pre-installation frame. To be ordered separately.

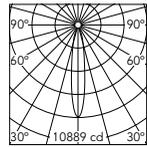
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7100.B1
- 05.7100.GL
- 05.7100.74
- 05.7100.EQ



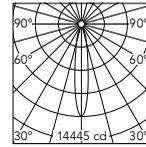
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Luminous flux luminaire
1715 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7105.B1
- 05.7105.GL
- 05.7105.74
- 05.7105.EQ



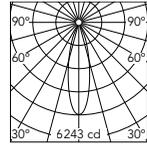
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Luminous flux luminaire
2275 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 05.7101.B1
- 05.7101.GL
- 05.7101.74
- 05.7101.EQ



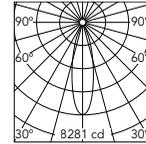
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Luminous flux luminaire
1675 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 05.7106.B1
- 05.7106.GL
- 05.7106.74
- 05.7106.EQ



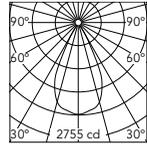
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Luminous flux luminaire
2222 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 05.7102.B1
- 05.7102.GL
- 05.7102.74
- 05.7102.EQ



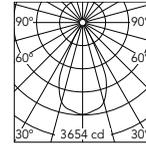
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Luminous flux luminaire
1815 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 05.7107.B1
- 05.7107.GL
- 05.7107.74
- 05.7107.EQ



Beam Angle: 51°

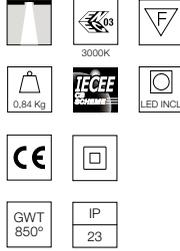
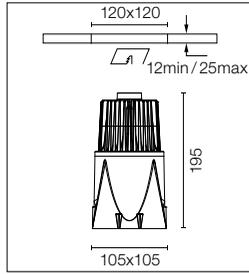
h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Luminous flux luminaire
2407 lm (EXTREME CUT OFF)
@White (B1)

KAP

Kap 105 Square

Light Source: Phosphor LED 17W - 1400 lm - 2700K/CRI 98 / 17W - 1400 lm - 3000K/CRI 98



LED Einbauleuchte. Elektronischer Ferntransformator 220/240V inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V included.
Pre-installation frame. To be ordered separately.

2700K

Non Dimmable

- 03.4595.B1C
- Dali Version
- 03.4595.B1CDA
- 1-10V
- 03.4595.B1C1V

Non Dimmable

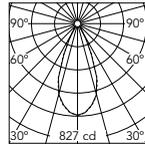
- 03.4595.GLC
- Dali Version
- 03.4595.GLCDA
- 1-10V
- 03.4595.GLC1V

Non Dimmable

- 03.4595.74C
- Dali Version
- 03.4595.74CDA
- 1-10V
- 03.4595.74C1V

Non Dimmable

- 03.4595.EQC
- Dali Version
- 03.4595.EQCDA
- 1-10V
- 03.4595.EQC1V



Luminous flux luminaire
592 lm @EXTREME CUT OFF
@White (B1)

Beam Angle: 45°

h(m)	E(lx)	D(m)
1	827	0.82
2	207	1.64
3	92	2.46
4	52	3.28
5	33	4.11

3000K

Non Dimmable

- 03.4570.B1C
- Dali Version
- 03.4570.B1CDA
- 1-10V
- 03.4570.B1C1V

Non Dimmable

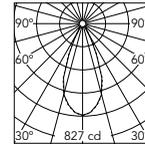
- 03.4570.GLC
- Dali Version
- 03.4570.GLCDA
- 1-10V
- 03.4570.GLC1V

Non Dimmable

- 03.4570.74C
- Dali Version
- 03.4570.74CDA
- 1-10V
- 03.4570.74C1V

Non Dimmable

- 03.4570.EQC
- Dali Version
- 03.4570.EQCDA
- 1-10V
- 03.4570.EQC1V



Luminous flux luminaire
592 lm @EXTREME CUT OFF
@White (B1)

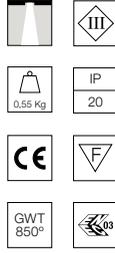
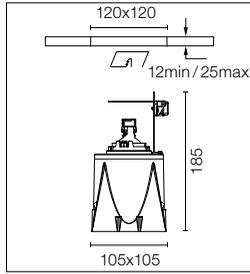
Beam Angle: 45°

h(m)	E(lx)	D(m)
1	827	0.82
2	207	1.64
3	92	2.46
4	52	3.28
5	33	4.11

KAP

Kap 105 Square

Light Source: LED QR-CBC 51 GX5.3



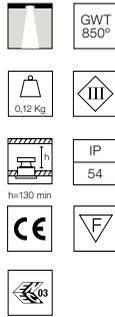
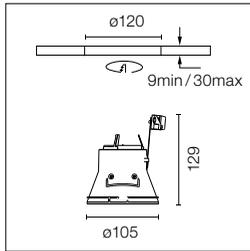
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

03.4572.B1
 03.4572.GL
 03.4572.74
 03.4572.EQ

Kap Ø105 Fixed

Light Source: LED QR-CBC 51 GX5.3



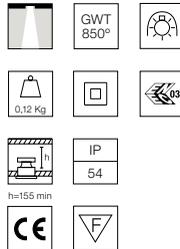
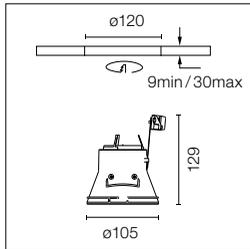
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

05.7130.B1
 05.7130.GL
 05.7130.74
 05.7130.EQ

Kap Ø105 Fixed

Light Source: LED PAR 16 GZ10



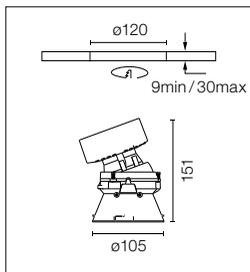
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

05.7131.B1
 05.7131.GL
 05.7131.74
 05.7131.EQ

Kap Ø105 Adjustable

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Transformator nicht inbegriffen.
Diffusorlinse inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote transformer not included.
Diffusing lens included.
Pre-installation frame. To be ordered separately.

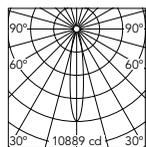
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7110.B1
- 05.7110.GL
- 05.7110.74
- 05.7110.EQ



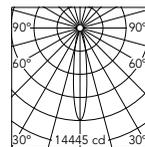
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Luminous flux luminaire 1715 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7115.B1
- 05.7115.GL
- 05.7115.74
- 05.7115.EQ



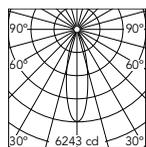
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Luminous flux luminaire 2275 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7111.B1
- 05.7111.GL
- 05.7111.74
- 05.7111.EQ



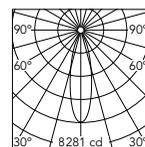
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Luminous flux luminaire 1675 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7116.B1
- 05.7116.GL
- 05.7116.74
- 05.7116.EQ



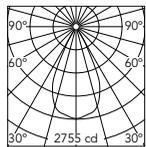
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Luminous flux luminaire 2222 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7112.B1
- 05.7112.GL
- 05.7112.74
- 05.7112.EQ



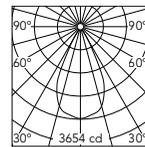
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Luminous flux luminaire 1815 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7117.B1
- 05.7117.GL
- 05.7117.74
- 05.7117.EQ



Beam Angle: 51°

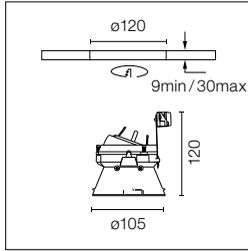
h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Luminous flux luminaire 2407 lm (EXTREME CUT OFF) @White (B1)

KAP

Kap Ø105 Adjustable

Light Source: LED QR-CBC 51 GX5.3



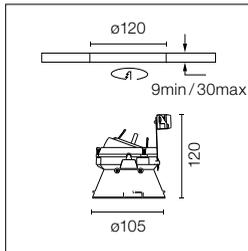
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed 12V lamp luminaire.
Remote transformer not included.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 05.7135.B1
- 05.7135.GL
- 05.7135.74
- 05.7135.EQ

Kap Ø105 Adjustable

Light Source: LED PAR 16 GZ10



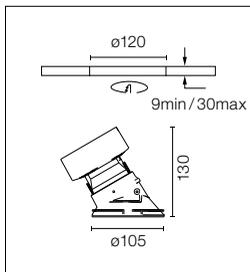
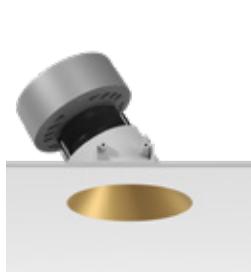
Einbauleuchte für Netzspannung.
Objektivzubehör nicht erhältlich.
Vorinstallationsrahmen. Muss
separat bestellt werden.

Recessed luminaire with main
voltage source.
Not suitable for lens accessories.
Pre-installation frame. To be ordered
separately.

- 05.7136.B1
- 05.7136.GL
- 05.7136.74
- 05.7136.EQ

Kap Ø105 Wall-Washer

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



GWT 850°
 LED INCL
 0,48 Kg
 III
 IP 54
 h=134 min
 CE
 F

LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Pre-installation frame. To be ordered separately.

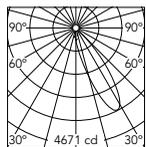
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 05.7120.B1
- 05.7120.GL
- 05.7120.74
- 05.7120.EQ



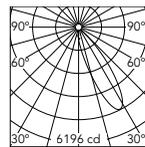
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	4671	0.58
2	1168	1.15
3	519	1.73
4	292	2.31
5	187	2.89

Luminous flux luminaire 4671 lm (EXTREME CUT OFF) @White (B1)

3000K

- 05.7121.B1
- 05.7121.GL
- 05.7121.74
- 05.7121.EQ



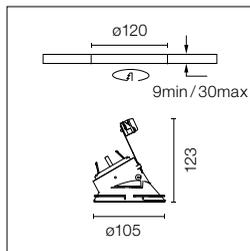
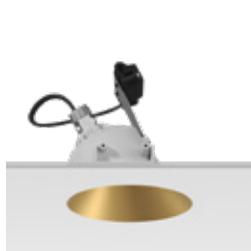
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	6196	0.58
2	1549	1.15
3	688	1.73
4	387	2.31
5	248	2.89

Luminous flux luminaire 2151 lm (EXTREME CUT OFF) @White (B1)

Kap Ø105 Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



GWT 850°
 0,12 Kg
 III
 IP 54
 h=130 min
 CE
 F
 03

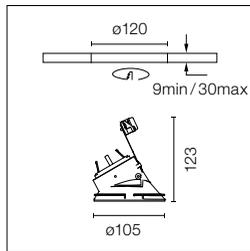
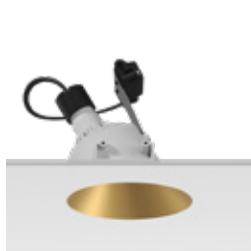
Einbauleuchte für 12V LEDlampe. Separater Transformator nicht inbegriffen. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed 12V LED lamp luminaire. Remote transformer not included. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

- 05.7140.B1
- 05.7140.GL
- 05.7140.74
- 05.7140.EQ

Kap Ø105 Wall-Washer

Light Source: LED PAR 16 GX10



GWT 850°
 0,12 Kg
 III
 IP 54
 h=155 min
 CE
 F
 03

Einbauleuchte für Netzspannung. Objektivzubehör nicht erhältlich. Vorinstallationsrahmen. Muss separat bestellt werden.

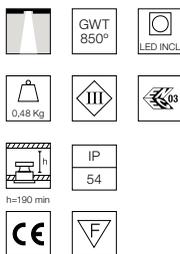
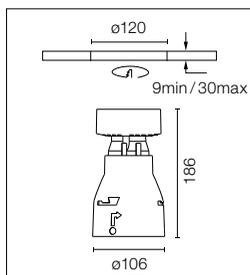
Recessed luminaire with main voltage source. Not suitable for lens accessories. Pre-installation frame. To be ordered separately.

- 05.7141.B1
- 05.7141.GL
- 05.7141.74
- 05.7141.EQ

KAP

Kap Ø105 Deep

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Vorinstallationsrahmen. Muss separat bestellt werden.

Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Pre-installation frame. To be ordered separately.

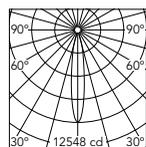
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dalí 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7150.B1
- 05.7150.GL
- 05.7150.74
- 05.7150.EQ



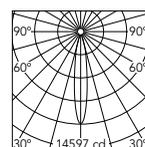
Beam Angle: 16°

h(m)	E(lx)	D(m)
1	12548	0.29
2	3137	0.57
3	1394	0.86
4	784	1.14
5	502	1.43

Luminous flux luminaire 1602 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7155.B1
- 05.7155.GL
- 05.7155.74
- 05.7155.EQ



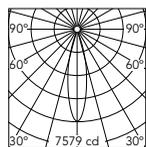
Beam Angle: 16°

h(m)	E(lx)	D(m)
1	14597	0.28
2	3649	0.56
3	1622	0.84
4	912	1.13
5	584	1.41

Luminous flux luminaire 1836 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7151.B1
- 05.7151.GL
- 05.7151.74
- 05.7151.EQ



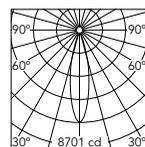
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	7579	0.42
2	1895	0.84
3	842	1.26
4	474	1.69
5	303	2.11

Luminous flux luminaire 1537 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7156.B1
- 05.7156.GL
- 05.7156.74
- 05.7156.EQ



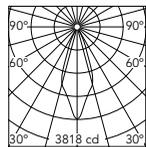
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	8701	0.42
2	2175	0.84
3	967	1.26
4	544	1.68
5	348	2.10

Luminous flux luminaire 1759 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7152.B1
- 05.7152.GL
- 05.7152.74
- 05.7152.EQ



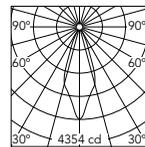
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	3818	0.68
2	954	1.36
3	424	2.03
4	239	2.71
5	153	3.39

Luminous flux luminaire 1581 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7157.B1
- 05.7157.GL
- 05.7157.74
- 05.7157.EQ



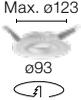
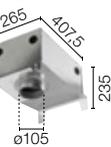
Beam Angle: 37°

h(m)	E(lx)	D(m)
1	4354	0.68
2	1089	1.35
3	484	2.03
4	272	2.71
5	174	3.38

Luminous flux luminaire 1795 lm (EXTREME CUT OFF) @White (B1)

KAP

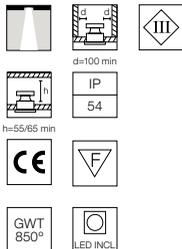
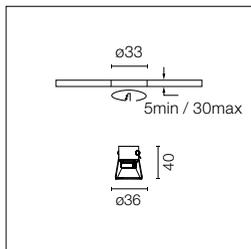
Zubehör / Accessories

Vorinstallationsrahmen No Trim. Kap ø50.	Installation frame No Trim. Kap ø50.	 <p>Max. ø123 ø93</p>	<input type="checkbox"/> Kap ø50 Round 08.9114.00
Vorinstallationsrahmen No Trim. Kap ø80/ø80 Plus.	Installation frame No Trim. Kap ø80/ø80 Plus.	 <p>Max. ø123 ø93</p>	<input type="checkbox"/> Kap ø80 Round 08.9102.00
Installationsrahmen No Trim. Kap 80 Square/80 Plus Square.	Installation frame No Trim. Kap 80 Square/80 Plus Square.	 <p>Max. ø150 ø120</p>	<input type="checkbox"/> Kap 80 Square 08.9103.00
Installationsrahmen No Trim. Kap ø105 Deep.	Installation frame No Trim. Kap ø105 Deep.	 <p>Max. ø150 ø120</p>	<input type="checkbox"/> Kap ø105 Deep 08.9104.00
Installationsrahmen No Trim. Kap ø105.	Installation frame No Trim. Kap ø105.	 <p>ø120</p>	<input type="checkbox"/> Kap ø105 08.0132.00
Vorinstallationsrahmen No Trim. Kap 105 Square.	Installation frame No Trim. Kap 105 Square.	 <p>120</p>	<input type="checkbox"/> Kap 105 Square 08.8479.00
Installationshülse für Konkret der Ausführung. Kap ø105 Deep.	Installation can for concrete. Kap ø105 Deep.	 <p>265 407.5 235 ø105</p>	<input type="checkbox"/> Kap ø105 Deep 08.8420.00

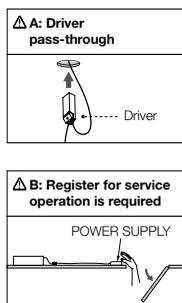
EASY KAP

Easy Kap Ø30 Fixed

Light Source: Power LED DC 900 mA - 3W - 222 lm - 2700K/CRI 95 / 3W - 229 lm - 3000K/CRI 95
 Driver pass-through. Power LED DC 700 mA - 3,2W - 174 lm - 2700K/CRI 95 / 3,2W - 199 lm - 3000K/CRI 95



LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.



Empfohlene Netzgeräte / Recommended power supply*:

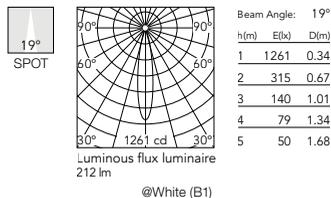
		Serial Con.	Δ
Non Dimmable 220-240V 700mA	60.9988	1	A
Non Dimmable 220-240V 900mA	60.9958	1 - 11	B
Dali 2 220-240V 900mA	60.9602	1 - 5	B
Dali 2 220-240V 900mA	60.9953	3 - 11	B
1-10V 220-240V 900mA	60.9414	1 - 5	B
1-10V 110-127 / 220-240 900mA	60.9208	2 - 5	B
Casambi 220-240V 900mA	06.1974.00	1 - 5	B
Mains Dimming 220-240V 900mA	60.9467	2 - 7	B
Mains Dimming 220-240V 900mA	60.9692	4 - 9	B

* Siehe Treiberkapitel / Refer to the Drivers chapter
 ** Mindesteinbauhöhe 65 mm nur für 30 mm Deckenstärke / Minimum embedding height 65mm only for 30mm ceiling thickness

Optic Spot 2700K

Set of 1 spot

- 05.7600.B1
- 05.7600.GL
- 05.7600.74
- 05.7600.EQ



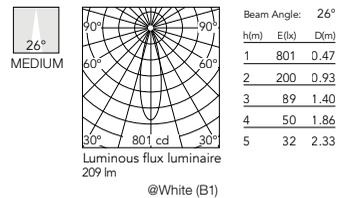
Set of 4 spots

- 05.7620.B1
- 05.7620.GL
- 05.7620.74
- 05.7620.EQ

Optic Medium 2700K

Set of 1 spot

- 05.7601.B1
- 05.7601.GL
- 05.7601.74
- 05.7601.EQ



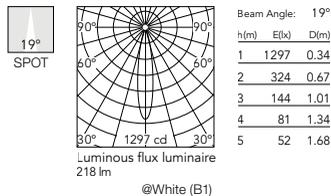
Set of 4 spots

- 05.7621.B1
- 05.7621.GL
- 05.7621.74
- 05.7621.EQ

3000K

Set of 1 spot

- 05.7605.B1
- 05.7605.GL
- 05.7605.74
- 05.7605.EQ



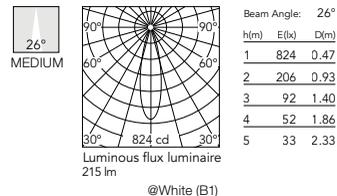
Set of 4 spots

- 05.7625.B1
- 05.7625.GL
- 05.7625.74
- 05.7625.EQ

3000K

Set of 1 spot

- 05.7606.B1
- 05.7606.GL
- 05.7606.74
- 05.7606.EQ



Set of 4 spots

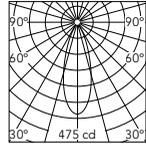
- 05.7626.B1
- 05.7626.GL
- 05.7626.74
- 05.7626.EQ

EASY KAP

Optic Flood 2700K

Set of 1 spot

-  05.7602.B1
-  05.7602.GL
-  05.7602.74
-  05.7602.EQ



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	475	0.62
2	119	1.23
3	53	1.85
4	30	2.47
5	19	3.09

Luminous flux luminaire
197 lm

@White (B1)

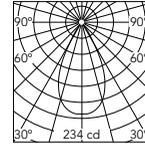
Set of 4 spots

-  05.7622.B1
-  05.7622.GL
-  05.7622.74
-  05.7622.EQ

Optic Wide Flood 2700K

Set of 1 spot

-  05.7603.B1
-  05.7603.GL
-  05.7603.74
-  05.7603.EQ



Beam Angle: 53°

h(m)	E(lx)	D(m)
1	234	1.00
2	59	2.00
3	26	3.01
4	15	4.01
5	9	5.01

Luminous flux luminaire
179 lm

@White (B1)

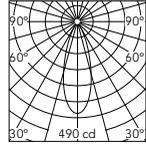
Set of 4 spots

-  05.7623.B1
-  05.7623.GL
-  05.7623.74
-  05.7623.EQ

3000K

Set of 1 spot

-  05.7607.B1
-  05.7607.GL
-  05.7607.74
-  05.7607.EQ



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	490	0.62
2	122	1.23
3	54	1.85
4	31	2.47
5	20	3.09

Luminous flux luminaire
203 lm

@White (B1)

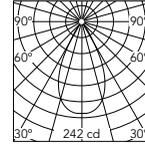
Set of 4 spots

-  05.7627.B1
-  05.7627.GL
-  05.7627.74
-  05.7627.EQ

3000K

Set of 1 spot

-  05.7608.B1
-  05.7608.GL
-  05.7608.74
-  05.7608.EQ



Beam Angle: 53°

h(m)	E(lx)	D(m)
1	242	1.00
2	60	2.00
3	27	3.01
4	15	4.01
5	10	5.01

Luminous flux luminaire
185 lm

@White (B1)

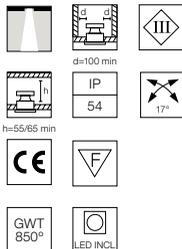
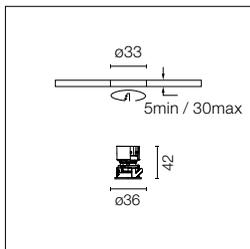
Set of 4 spots

-  05.7628.B1
-  05.7628.GL
-  05.7628.74
-  05.7628.EQ

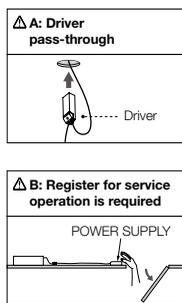
EASY KAP

Easy Kap Ø30 Adjustable

Light Source: Power LED DC 900 mA - 3W - 222 lm - 2700K/CRI 95 / 3W - 229 lm - 3000K/CRI 95
 Driver pass-through. Power LED DC 700 mA - 3,2W - 174 lm - 2700K/CRI 95 / 3,2W - 199 lm - 3000K/CRI 95



LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.



Empfohlene Netzgeräte / Recommended power supply*:

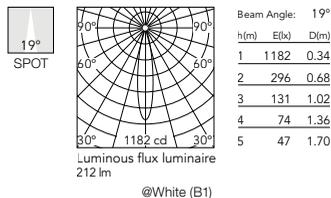
		Serial Con.	⚠
Non Dimmable 220-240V 700mA	60.9988	1	A
Non Dimmable 220-240V 900mA	60.9958	1 - 11	B
Dali 2 220-240V 900mA	60.9602	1 - 5	B
Dali 2 220-240V 900mA	60.9953	3 - 11	B
1-10V 220-240V 900mA	60.9414	1 - 5	B
1-10V 110-127 / 220-240 900mA	60.9208	2 - 5	B
Casambi 220-240V 900mA	06.1974.00	1 - 5	B
Mains Dimming 220-240V 900mA	60.9467	2 - 7	B
Mains Dimming 220-240V 900mA	60.9692	4 - 9	B

* Siehe Treiberkapitel / Refer to the Drivers chapter
 ** Mindesteinbauhöhe 65 mm nur für 30 mm Deckenstärke / Minimum embedding height 65mm only for 30mm ceiling thickness

Optic Spot 2700K

Set of 1 spot

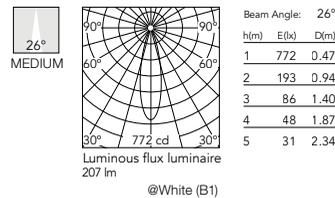
- 05.7610.B1
- 05.7610.GL
- 05.7610.74
- 05.7610.EQ



Optic Medium 2700K

Set of 1 spot

- 05.7611.B1
- 05.7611.GL
- 05.7611.74
- 05.7611.EQ



Set of 4 spots

- 05.7630.B1
- 05.7630.GL
- 05.7630.74
- 05.7630.EQ

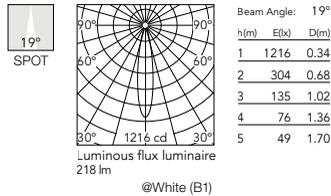
Set of 4 spots

- 05.7631.B1
- 05.7631.GL
- 05.7631.74
- 05.7631.EQ

3000K

Set of 1 spot

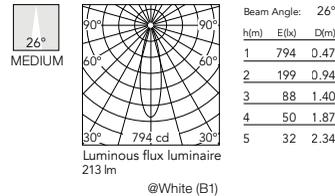
- 05.7615.B1
- 05.7615.GL
- 05.7615.74
- 05.7615.EQ



3000K

Set of 1 spot

- 05.7616.B1
- 05.7616.GL
- 05.7616.74
- 05.7616.EQ



Set of 4 spots

- 05.7635.B1
- 05.7635.GL
- 05.7635.74
- 05.7635.EQ

Set of 4 spots

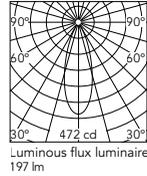
- 05.7636.B1
- 05.7636.GL
- 05.7636.74
- 05.7636.EQ

EASY KAP

Optic Flood 2700K

Set of 1 spot

-  05.7612.B1
-  05.7612.GL
-  05.7612.74
-  05.7612.EQ



Beam Angle: 35°

h(m)	E(lx)	D(m)
1	472	0.62
2	118	1.24
3	52	1.87
4	29	2.49
5	19	3.11

@White (B1)

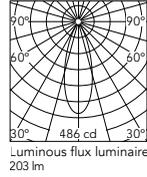
Set of 4 spots

-  05.7632.B1
-  05.7632.GL
-  05.7632.74
-  05.7632.EQ

3000K

Set of 1 spot

-  05.7617.B1
-  05.7617.GL
-  05.7617.74
-  05.7617.EQ



Beam Angle: 35°

h(m)	E(lx)	D(m)
1	486	0.62
2	121	1.24
3	54	1.87
4	30	2.49
5	19	3.11

@White (B1)

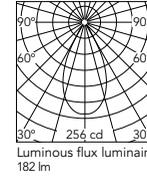
Set of 4 spots

-  05.7637.B1
-  05.7637.GL
-  05.7637.74
-  05.7637.EQ

Optic Wide Flood 2700K

Set of 1 spot

-  05.7613.B1
-  05.7613.GL
-  05.7613.74
-  05.7613.EQ



Beam Angle: 51°

h(m)	E(lx)	D(m)
1	256	0.96
2	64	1.91
3	28	2.87
4	16	3.82
5	10	4.78

@White (B1)

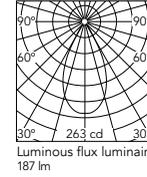
Set of 4 spots

-  05.7633.B1
-  05.7633.GL
-  05.7633.74
-  05.7633.EQ

3000K

Set of 1 spot

-  05.7618.B1
-  05.7618.GL
-  05.7618.74
-  05.7618.EQ



Beam Angle: 51°

h(m)	E(lx)	D(m)
1	263	0.96
2	66	1.91
3	29	2.87
4	16	3.82
5	11	4.78

@White (B1)

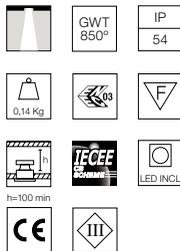
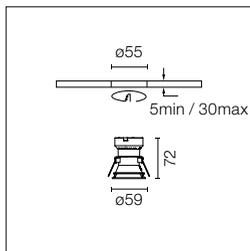
Set of 4 spots

-  05.7638.B1
-  05.7638.GL
-  05.7638.74
-  05.7638.EQ

EASY KAP

Easy Kap Ø50 Fixed

Light Source: LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90



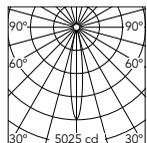
LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Installationsrahmen nicht notwendig. Installation frame not necessary.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9160
 Dimmable 0-10V 60.9483
 Dimmable Dali 60.9604
 Mains Dimming 60.9949
 Casambi 60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7200.B1
- 05.7200.GL
- 05.7200.74
- 05.7200.EQ



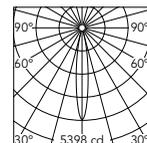
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Luminous flux luminaire 543 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7205.B1
- 05.7205.GL
- 05.7205.74
- 05.7205.EQ



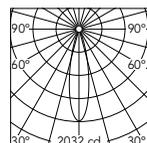
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Luminous flux luminaire 583 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7201.B1
- 05.7201.GL
- 05.7201.74
- 05.7201.EQ



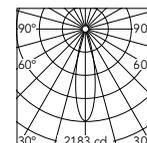
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Luminous flux luminaire 488 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7206.B1
- 05.7206.GL
- 05.7206.74
- 05.7206.EQ



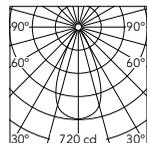
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Luminous flux luminaire 524 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7202.B1
- 05.7202.GL
- 05.7202.74
- 05.7202.EQ



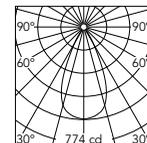
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Luminous flux luminaire 496 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7207.B1
- 05.7207.GL
- 05.7207.74
- 05.7207.EQ



Beam Angle: 49°

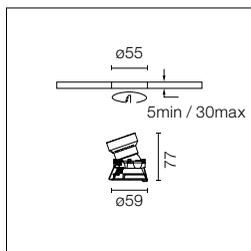
h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Luminous flux luminaire 532 lm (EXTREME CUT OFF) @White (B1)

EASY KAP

Easy Kap Ø50 Adjustable

Light Source: LED Array DC 200 mA - 7,5W - 595 lm - 2700K/CRI 90 / 7,5W - 635 lm - 3000K/CRI 90



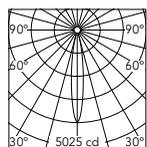
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9160
 Dimmable 0-10V 60.9483
 Dimmable Dali 60.9604
 Mains Dimming 60.9949
 Casambi 60.9392 + DALI/1-10V Driver

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7210.B1
- 05.7210.GL
- 05.7210.74
- 05.7210.EQ



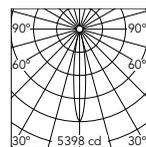
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5025	0.27
2	1256	0.53
3	558	0.80
4	314	1.07
5	201	1.33

Luminous flux luminaire 543 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7215.B1
- 05.7215.GL
- 05.7215.74
- 05.7215.EQ



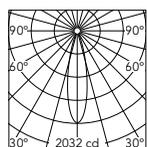
Beam Angle: 15°

h(m)	E(lx)	D(m)
1	5398	0.27
2	1349	0.53
3	600	0.80
4	337	1.07
5	216	1.33

Luminous flux luminaire 583 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7211.B1
- 05.7211.GL
- 05.7211.74
- 05.7211.EQ



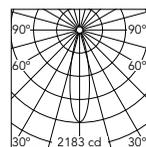
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2032	0.43
2	508	0.86
3	226	1.30
4	127	1.73
5	81	2.16

Luminous flux luminaire 488 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7216.B1
- 05.7216.GL
- 05.7216.74
- 05.7216.EQ



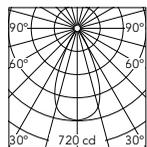
Beam Angle: 24°

h(m)	E(lx)	D(m)
1	2183	0.43
2	546	0.86
3	243	1.30
4	136	1.73
5	87	2.16

Luminous flux luminaire 524 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7212.B1
- 05.7212.GL
- 05.7212.74
- 05.7212.EQ



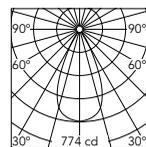
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	720	0.91
2	180	1.83
3	80	2.74
4	45	3.66
5	29	4.57

Luminous flux luminaire 496 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7217.B1
- 05.7217.GL
- 05.7217.74
- 05.7217.EQ



Beam Angle: 49°

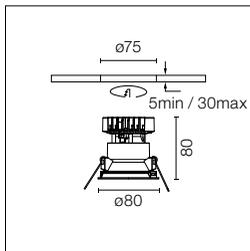
h(m)	E(lx)	D(m)
1	774	0.91
2	193	1.83
3	86	2.74
4	48	3.66
5	31	4.57

Luminous flux luminaire 532 lm (EXTREME CUT OFF) @White (B1)

EASY KAP

Easy Kap Ø80 - Fixed

Light Source: Easy Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Installationsrahmen nicht notwendig.
Diffusorlinse inbegriffen.

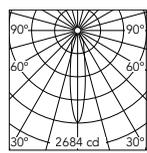
Recessed luminaire with LED light source. Power supply not included.
Installation frame not necessary.
Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
Non Dimmable 60.9768
Dimmable 0/1-10V 60.9188
Dimmable DALI 2 60.9826
Mains Dimming 60.9411
Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4288.B1
- 03.4288.GL
- 03.4288.74
- 03.4288.EQ



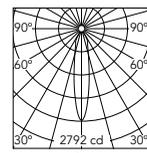
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2684	0.34
2	671	0.68
3	298	1.02
4	168	1.36
5	107	1.70

Luminous flux luminaire
710 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 03.4287.B1
- 03.4287.GL
- 03.4287.74
- 03.4287.EQ



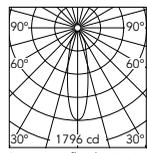
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	2792	0.34
2	698	0.68
3	310	1.02
4	175	1.36
5	112	1.70

Luminous flux luminaire
739 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 03.4193.B1
- 03.4193.GL
- 03.4193.74
- 03.4193.EQ



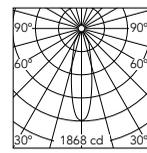
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1796	0.46
2	449	0.92
3	200	1.39
4	112	1.85
5	72	2.31

Luminous flux luminaire
606 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 03.4192.B1
- 03.4192.GL
- 03.4192.74
- 03.4192.EQ



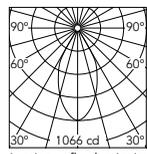
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1868	0.46
2	467	0.92
3	208	1.39
4	117	1.85
5	75	2.31

Luminous flux luminaire
630 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 03.4298.B1
- 03.4298.GL
- 03.4298.74
- 03.4298.EQ



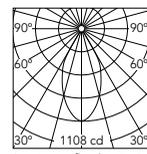
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1066	0.93
2	266	1.86
3	118	2.79
4	67	3.72
5	43	4.65

Luminous flux luminaire
688 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 03.4297.B1
- 03.4297.GL
- 03.4297.74
- 03.4297.EQ



Beam Angle: 50°

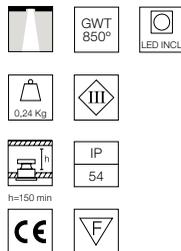
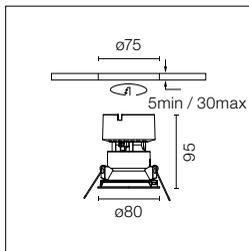
h(m)	E(lx)	D(m)
1	1108	0.93
2	277	1.86
3	123	2.79
4	69	3.72
5	44	4.65

Luminous flux luminaire
715 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap Ø80 Plus - Fixed

Light Source: Easy Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



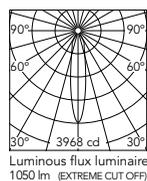
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7441.B1
- 05.7441.GL
- 05.7441.74
- 05.7441.EQ



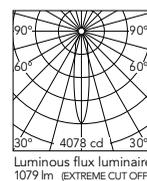
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	3968	0.34
2	992	0.68
3	441	1.02
4	248	1.36
5	159	1.70

Luminous flux luminaire 1050 lm (EXTREME CUT OFF)
 @White (B1)

Optic Spot 3000K

- 05.7440.B1
- 05.7440.GL
- 05.7440.74
- 05.7440.EQ



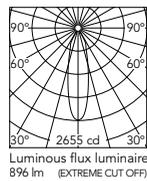
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4078	0.34
2	1019	0.68
3	453	1.02
4	255	1.36
5	163	1.70

Luminous flux luminaire 1079 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 2700K

- 05.7431.B1
- 05.7431.GL
- 05.7431.74
- 05.7431.EQ



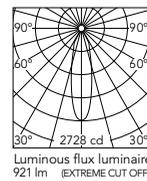
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2655	0.46
2	664	0.92
3	295	1.39
4	166	1.85
5	106	2.31

Luminous flux luminaire 896 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 3000K

- 05.7430.B1
- 05.7430.GL
- 05.7430.74
- 05.7430.EQ



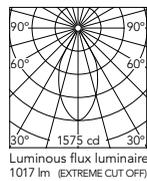
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2728	0.46
2	682	0.92
3	303	1.39
4	170	1.85
5	109	2.31

Luminous flux luminaire 921 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 2700K

- 05.7447.B1
- 05.7447.GL
- 05.7447.74
- 05.7447.EQ



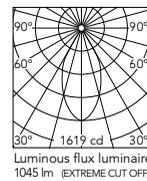
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1575	0.93
2	394	1.86
3	175	2.79
4	98	3.72
5	63	4.65

Luminous flux luminaire 1017 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 3000K

- 05.7446.B1
- 05.7446.GL
- 05.7446.74
- 05.7446.EQ



Beam Angle: 50°

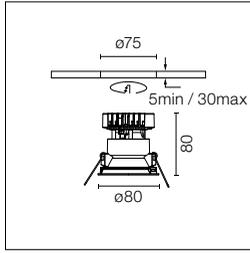
h(m)	E(lx)	D(m)
1	1619	0.93
2	405	1.86
3	180	2.79
4	101	3.72
5	65	4.65

Luminous flux luminaire 1045 lm (EXTREME CUT OFF)
 @White (B1)

EASY KAP

Easy Kap Ø80 Fixed - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



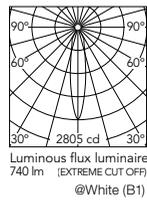
	GWT 850°		IP 54
	0,24 Kg		30°
	h=91 min		ICFEE 2020
	CE		LED INCL

LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

- 03.4287.B1.LE
- 03.4287.GL.LE
- 03.4287.74.LE
- 03.4287.EQ.LE

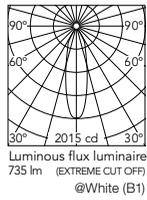


Beam Angle: 20°

h(m)	E(lx)	D(m)
1	2805	0.35
2	701	0.69
3	312	1.04
4	175	1.39
5	112	1.74

Optic Medium 1800K-2850K

- 03.4192.B1.LE
- 03.4192.GL.LE
- 03.4192.74.LE
- 03.4192.EQ.LE

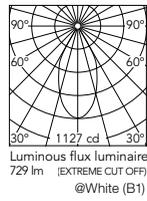


Beam Angle: 27°

h(m)	E(lx)	D(m)
1	2015	0.49
2	504	0.98
3	224	1.46
4	126	1.95
5	81	2.44

Optic Flood 1800K-2850K

- 03.4297.B1.LE
- 03.4297.GL.LE
- 03.4297.74.LE
- 03.4297.EQ.LE



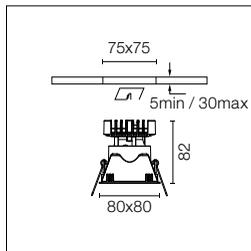
Beam Angle: 49°

h(m)	E(lx)	D(m)
1	1127	0.92
2	282	1.83
3	125	2.75
4	70	3.67
5	45	4.59

EASY KAP

Easy Kap 80 Square - Fixed

Light Source: Easy Kap 80 Square: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



	GWT 850°		IP 54
	0,24 Kg		LED INCL
	h=91 min		CE
	IIII		TCEEE

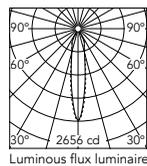
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4177.B1
- 03.4177.GL
- 03.4177.74
- 03.4177.EQ



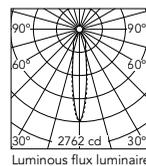
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2656	0.31
2	664	0.62
3	295	0.94
4	166	1.25
5	106	1.56

Luminous flux luminaire
741 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 03.4176.B1
- 03.4176.GL
- 03.4176.74
- 03.4176.EQ



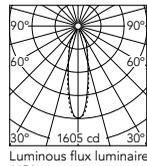
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2762	0.31
2	691	0.62
3	307	0.94
4	173	1.25
5	110	1.56

Luminous flux luminaire
771 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 03.4195.B1
- 03.4195.GL
- 03.4195.74
- 03.4195.EQ



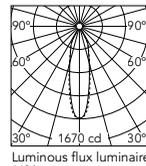
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1605	0.45
2	401	0.90
3	178	1.34
4	100	1.79
5	64	2.24

Luminous flux luminaire
615 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 03.4194.B1
- 03.4194.GL
- 03.4194.74
- 03.4194.EQ



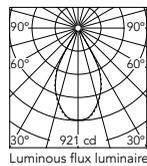
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1670	0.45
2	417	0.90
3	186	1.34
4	104	1.79
5	67	2.24

Luminous flux luminaire
640 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 03.4179.B1
- 03.4179.GL
- 03.4179.74
- 03.4179.EQ



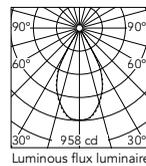
Beam Angle: 55°

h(m)	E(lx)	D(m)
1	921	1.03
2	230	2.07
3	102	3.10
4	58	4.14
5	37	5.17

Luminous flux luminaire
723 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 03.4178.B1
- 03.4178.GL
- 03.4178.74
- 03.4178.EQ



Beam Angle: 55°

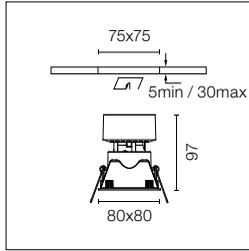
h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Luminous flux luminaire
752 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap 80 Square Plus - Fixed

Light Source: Easy Kap 80 Square Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



GWT
850°



LED INCL



0.24 Kg



III



IP
54



h=150 min

LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Installationsrahmen nicht notwendig. Installation frame not necessary. Diffusorlinse inbegriffen. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable DALI 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

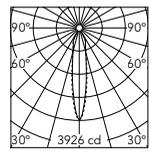
* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7407.B1
- 05.7407.GL
- 05.7407.74
- 05.7407.EQ



18°
SPOT



Beam Angle: 18°

h(m)	E(lx)	D(m)
1	3926	0.31
2	981	0.62
3	436	0.94
4	245	1.25
5	157	1.56

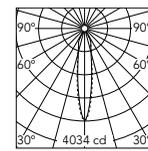
Luminous flux luminaire
1096 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7406.B1
- 05.7406.GL
- 05.7406.74
- 05.7406.EQ



18°
SPOT



Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4034	0.31
2	1009	0.62
3	448	0.94
4	252	1.25
5	161	1.56

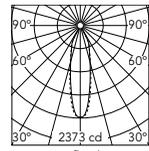
Luminous flux luminaire
1126 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 05.7433.B1
- 05.7433.GL
- 05.7433.74
- 05.7433.EQ



25°
MEDIUM



Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2373	0.45
2	593	0.90
3	264	1.34
4	148	1.79
5	95	2.24

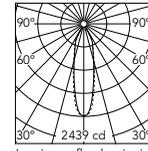
Luminous flux luminaire
910 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 05.7432.B1
- 05.7432.GL
- 05.7432.74
- 05.7432.EQ



25°
MEDIUM



Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2439	0.45
2	610	0.90
3	271	1.34
4	152	1.79
5	98	2.24

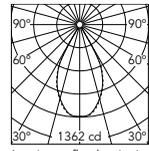
Luminous flux luminaire
935 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 05.7409.B1
- 05.7409.GL
- 05.7409.74
- 05.7409.EQ



55°
FLOOD



Beam Angle: 55°

h(m)	E(lx)	D(m)
1	1362	1.03
2	340	2.07
3	151	3.10
4	85	4.14
5	54	5.17

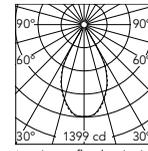
Luminous flux luminaire
1069 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 05.7408.B1
- 05.7408.GL
- 05.7408.74
- 05.7408.EQ



55°
FLOOD



Beam Angle: 55°

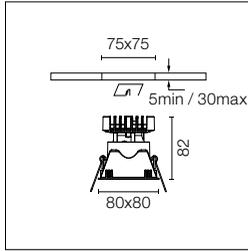
h(m)	E(lx)	D(m)
1	1399	1.03
2	350	2.07
3	155	3.10
4	87	4.14
5	56	5.17

Luminous flux luminaire
1099 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap 80 Square Fixed - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm



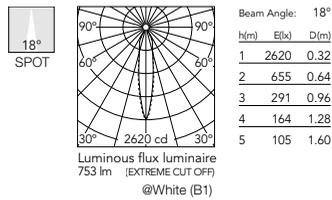
	GWT 850°		IP 54
	0,24 Kg		LED INCL
	h=98 min		CE
	IPCEEF		

LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

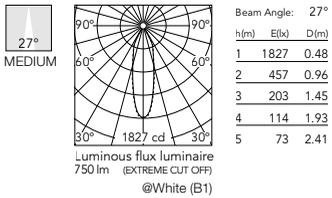
Optic Spot 1800K-2850K

- 03.4176.B1.LE
- 03.4176.GL.LE
- 03.4176.74.LE
- 03.4176.EQ.LE



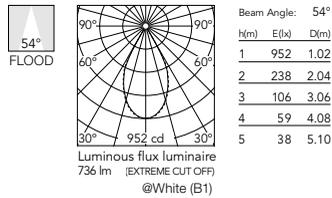
Optic Medium 1800K-2850K

- 03.4194.B1.LE
- 03.4194.GL.LE
- 03.4194.74.LE
- 03.4194.EQ.LE



Optic Flood 1800K-2850K

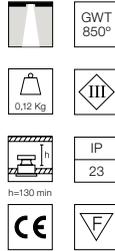
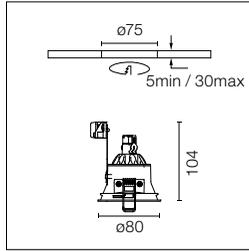
- 03.4178.B1.LE
- 03.4178.GL.LE
- 03.4178.74.LE
- 03.4178.EQ.LE



EASY KAP

Easy Kap Ø80 Fixed

Light Source: LED QR-CBC 51 GX5.3



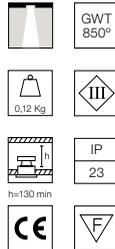
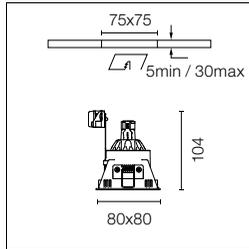
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

-  03.4210.B1
-  03.4210.GL
-  03.4210.74
-  03.4210.EQ

Easy Kap 80 Square Fixed

Light Source: LED QR-CBC 51 GX5.3



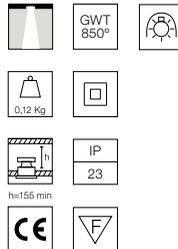
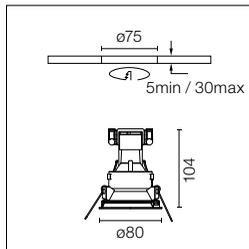
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

-  03.4208.B1
-  03.4208.GL
-  03.4208.74
-  03.4208.EQ

Easy Kap Ø80 Fixed

Light Source: LED PAR 16 GZ10



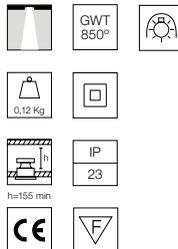
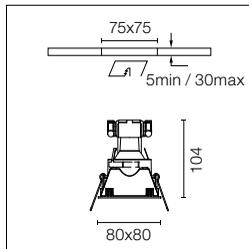
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main
voltage source. Installation frame not
necessary.
Not suitable for lens accessories.

-  03.4211.B1
-  03.4211.GL
-  03.4211.74
-  03.4211.EQ

Easy Kap 80 Square Fixed

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

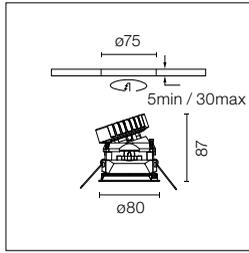
Recessed luminaire with main
voltage source. Installation frame not
necessary.
Not suitable for lens accessories.

-  03.4209.B1
-  03.4209.GL
-  03.4209.74
-  03.4209.EQ

EASY KAP

Easy Kap Ø80 - Adjustable

Light Source: Easy Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



LED Einbauleuchte. Ohne Netzgerät.
Installationsrahmen nicht notwendig.
Diffusorlinse inbegriffen.

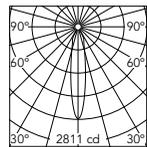
Recessed luminaire with LED light source. Power supply not included.
Installation frame not necessary.
Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4153.B1
- 03.4153.GL
- 03.4153.74
- 03.4153.EQ



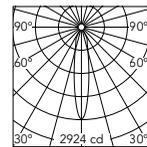
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2811	0.33
2	703	0.66
3	312	0.99
4	176	1.33
5	112	1.66

Luminous flux luminaire
704 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 03.4170.B1
- 03.4170.GL
- 03.4170.74
- 03.4170.EQ



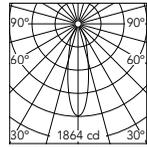
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2924	0.33
2	731	0.66
3	325	0.99
4	183	1.33
5	117	1.66

Luminous flux luminaire
732 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 03.4155.B1
- 03.4155.GL
- 03.4155.74
- 03.4155.EQ



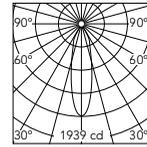
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1864	0.47
2	466	0.93
3	207	1.40
4	116	1.87
5	75	2.33

Luminous flux luminaire
664 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 03.4171.B1
- 03.4171.GL
- 03.4171.74
- 03.4171.EQ



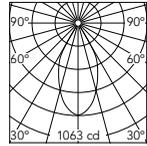
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1939	0.47
2	485	0.93
3	215	1.40
4	121	1.87
5	78	2.33

Luminous flux luminaire
691 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 03.4157.B1
- 03.4157.GL
- 03.4157.74
- 03.4157.EQ



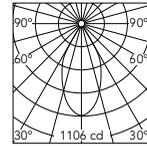
Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1063	0.94
2	266	1.89
3	118	2.83
4	66	3.77
5	43	4.71

Luminous flux luminaire
688 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 03.4172.B1
- 03.4172.GL
- 03.4172.74
- 03.4172.EQ



Beam Angle: 47°

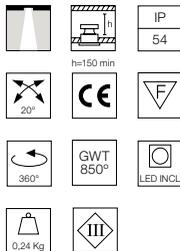
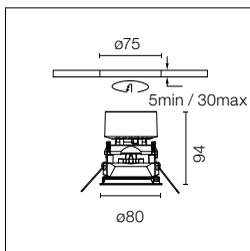
h(m)	E(lx)	D(m)
1	1106	0.94
2	276	1.89
3	123	2.83
4	69	3.77
5	44	4.71

Luminous flux luminaire
716 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap Ø80 Plus - Adjustable

Light Source: Easy Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



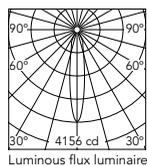
LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Installationsrahmen nicht notwendig. Installation frame not necessary. Diffusorlinse inbegriffen. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable DALI 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7400.B1
- 05.7400.GL
- 05.7400.74
- 05.7400.EQ



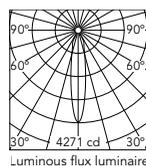
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4156	0.33
2	1039	0.66
3	462	0.99
4	260	1.33
5	166	1.66

Luminous flux luminaire 4156 cd
 1040 lm (EXTREME CUT OFF)
 @White (B1)

Optic Spot 3000K

- 05.7403.B1
- 05.7403.GL
- 05.7403.74
- 05.7403.EQ



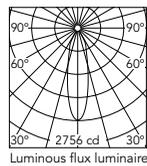
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	4271	0.33
2	1068	0.66
3	475	0.99
4	267	1.33
5	171	1.66

Luminous flux luminaire 4271 cd
 1069 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 2700K

- 05.7401.B1
- 05.7401.GL
- 05.7401.74
- 05.7401.EQ



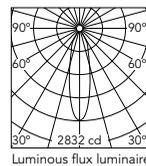
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2756	0.47
2	689	0.93
3	306	1.40
4	172	1.87
5	110	2.33

Luminous flux luminaire 2756 cd
 982 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 3000K

- 05.7404.B1
- 05.7404.GL
- 05.7404.74
- 05.7404.EQ



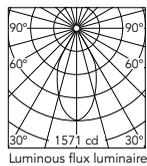
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	2832	0.47
2	708	0.93
3	315	1.40
4	177	1.87
5	113	2.33

Luminous flux luminaire 2832 cd
 1009 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 2700K

- 05.7402.B1
- 05.7402.GL
- 05.7402.74
- 05.7402.EQ



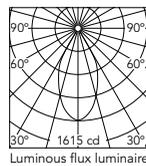
Beam Angle: 50°

h(m)	E(lx)	D(m)
1	1571	0.94
2	393	1.89
3	175	2.83
4	98	3.77
5	63	4.71

Luminous flux luminaire 1571 cd
 1017 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 3000K

- 05.7405.B1
- 05.7405.GL
- 05.7405.74
- 05.7405.EQ



Beam Angle: 50°

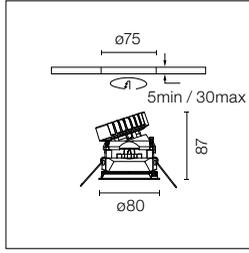
h(m)	E(lx)	D(m)
1	1615	0.94
2	404	1.89
3	179	2.83
4	101	3.77
5	65	4.71

Luminous flux luminaire 1615 cd
 1045 lm (EXTREME CUT OFF)
 @White (B1)

EASY KAP

Easy Kap Ø80 Adjustable - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

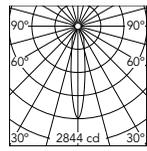


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

- 03.4170.B1.LE
- 03.4170.GL.LE
- 03.4170.74.LE
- 03.4170.EQ.LE



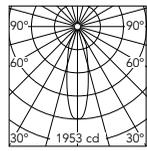
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2844	0.31
2	711	0.63
3	316	0.94
4	178	1.25
5	114	1.56

Luminous flux luminaire
716 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 1800K-2850K

- 03.4171.B1.LE
- 03.4171.GL.LE
- 03.4171.74.LE
- 03.4171.EQ.LE



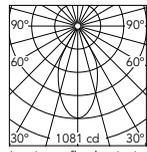
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1953	0.48
2	488	0.97
3	217	1.45
4	122	1.94
5	78	2.42

Luminous flux luminaire
722 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 1800K-2850K

- 03.4172.B1.LE
- 03.4172.GL.LE
- 03.4172.74.LE
- 03.4172.EQ.LE



Beam Angle: 51°

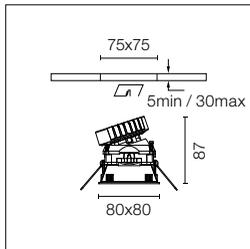
h(m)	E(lx)	D(m)
1	1081	0.94
2	270	1.89
3	120	2.83
4	68	3.78
5	43	4.72

Luminous flux luminaire
707 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap 80 Square - Adjustable

Light Source: Easy Kap 80 Square: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



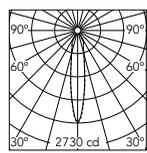
LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Diffusorlinse inbegriffen. Installation frame not necessary. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 03.4294.B1
- 03.4294.GL
- 03.4294.74
- 03.4294.EQ



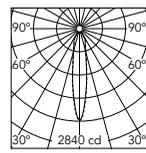
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2730	0.31
2	682	0.62
3	303	0.93
4	171	1.24
5	109	1.55

Luminous flux luminaire 2730 cd
 738 lm (EXTREME CUT OFF)
 @White (B1)

Optic Spot 3000K

- 03.4293.B1
- 03.4293.GL
- 03.4293.74
- 03.4293.EQ



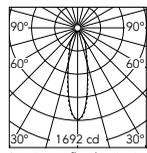
Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2840	0.31
2	710	0.62
3	316	0.93
4	177	1.24
5	114	1.55

Luminous flux luminaire 2840 cd
 768 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 2700K

- 03.4201.B1
- 03.4201.GL
- 03.4201.74
- 03.4201.EQ



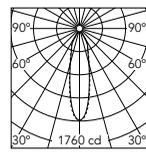
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1692	0.44
2	423	0.88
3	188	1.32
4	106	1.76
5	68	2.20

Luminous flux luminaire 1692 cd
 630 lm (EXTREME CUT OFF)
 @White (B1)

Optic Medium 3000K

- 03.4200.B1
- 03.4200.GL
- 03.4200.74
- 03.4200.EQ



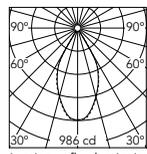
Beam Angle: 25°

h(m)	E(lx)	D(m)
1	1760	0.44
2	440	0.88
3	196	1.32
4	110	1.76
5	70	2.20

Luminous flux luminaire 1760 cd
 656 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 2700K

- 03.4296.B1
- 03.4296.GL
- 03.4296.74
- 03.4296.EQ



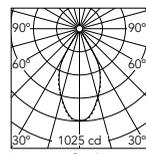
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	986	0.99
2	246	1.98
3	110	2.98
4	62	3.97
5	39	4.96

Luminous flux luminaire 986 cd
 722 lm (EXTREME CUT OFF)
 @White (B1)

Optic Flood 3000K

- 03.4295.B1
- 03.4295.GL
- 03.4295.74
- 03.4295.EQ



Beam Angle: 53°

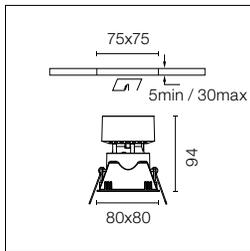
h(m)	E(lx)	D(m)
1	1025	0.99
2	256	1.98
3	114	2.98
4	64	3.97
5	41	4.96

Luminous flux luminaire 1025 cd
 751 lm (EXTREME CUT OFF)
 @White (B1)

EASY KAP

Easy Kap 80 Square Plus - Adjustable

Light Source: Easy Kap 80 Square Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



		IP 54
		LED INCL
		GWT 850°
		III

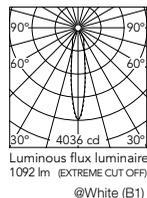
LED Einbauleuchte. Ohne Netzgerät. Recessed luminaire with LED light source. Power supply not included. Installationsrahmen nicht notwendig. Installation frame not necessary. Diffusorlinse inbegriffen. Diffusing lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7443.B1
- 05.7443.GL
- 05.7443.74
- 05.7443.EQ

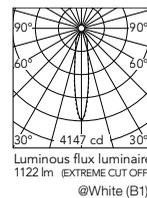


Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4036	0.31
2	1009	0.62
3	448	0.93
4	252	1.24
5	161	1.55

Optic Spot 3000K

- 05.7442.B1
- 05.7442.GL
- 05.7442.74
- 05.7442.EQ

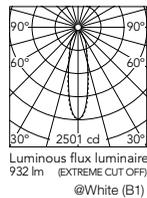


Beam Angle: 18°

h(m)	E(lx)	D(m)
1	4147	0.31
2	1037	0.62
3	461	0.93
4	259	1.24
5	166	1.55

Optic Medium 2700K

- 05.7439.B1
- 05.7439.GL
- 05.7439.74
- 05.7439.EQ

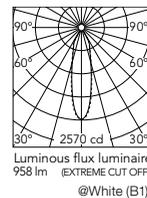


Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2501	0.44
2	625	0.88
3	278	1.32
4	156	1.76
5	100	2.20

Optic Medium 3000K

- 05.7438.B1
- 05.7438.GL
- 05.7438.74
- 05.7438.EQ

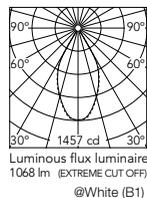


Beam Angle: 25°

h(m)	E(lx)	D(m)
1	2570	0.44
2	643	0.88
3	286	1.32
4	161	1.76
5	103	2.20

Optic Flood 2700K

- 05.7445.B1
- 05.7445.GL
- 05.7445.74
- 05.7445.EQ

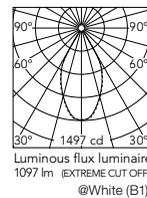


Beam Angle: 53°

h(m)	E(lx)	D(m)
1	1457	0.99
2	364	1.98
3	162	2.98
4	91	3.97
5	58	4.96

Optic Flood 3000K

- 05.7444.B1
- 05.7444.GL
- 05.7444.74
- 05.7444.EQ



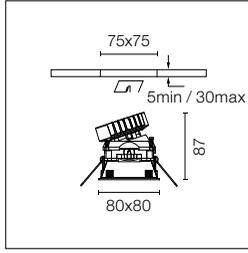
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	1497	0.99
2	374	1.98
3	166	2.98
4	94	3.97
5	60	4.96

EASY KAP

Easy Kap 80 Square Adjustable - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

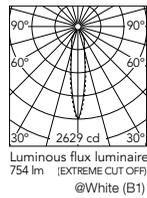


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

Optic Spot 1800K-2850K

- 03.4293.B1.LE
- 03.4293.GL.LE
- 03.4293.74.LE
- 03.4293.EQ.LE

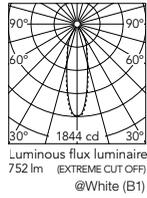


Beam Angle: 18°

h(m)	E(lx)	D(m)
1	2629	0.31
2	657	0.63
3	292	0.94
4	164	1.26
5	105	1.57

Optic Medium 1800K-2850K

- 03.4200.B1.LE
- 03.4200.GL.LE
- 03.4200.74.LE
- 03.4200.EQ.LE

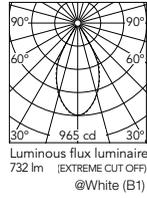


Beam Angle: 26°

h(m)	E(lx)	D(m)
1	1844	0.47
2	461	0.94
3	205	1.41
4	115	1.88
5	74	2.35

Optic Flood 1800K-2850K

- 03.4295.B1.LE
- 03.4295.GL.LE
- 03.4295.74.LE
- 03.4295.EQ.LE



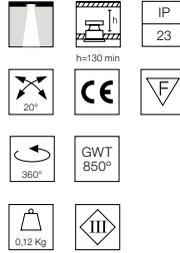
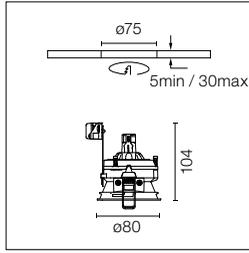
Beam Angle: 53°

h(m)	E(lx)	D(m)
1	965	1.01
2	241	2.01
3	107	3.02
4	60	4.03
5	39	5.03

EASY KAP

Easy Kap Ø80 Adjustable

Light Source: LED QR-CBC 51 GX5.3



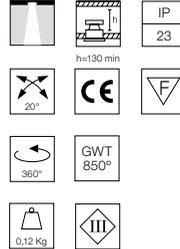
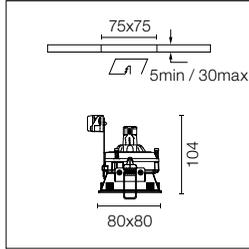
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

-  03.4160.B1
-  03.4160.GL
-  03.4160.74
-  03.4160.EQ

Easy Kap 80 Square Adjustable

Light Source: LED QR-CBC 51 GX5.3



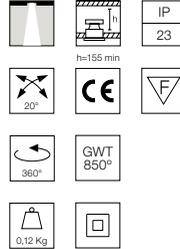
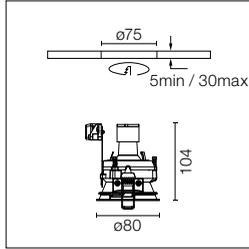
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

-  03.4212.B1
-  03.4212.GL
-  03.4212.74
- 03.4212.EQ

Easy Kap Ø80 Adjustable

Light Source: LED PAR 16 GZ10



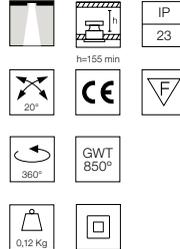
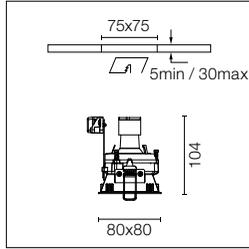
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main
voltage source. Installation frame
not necessary.
Not suitable for lens accessories.

-  03.4162.B1
-  03.4162.GL
-  03.4162.74
- 03.4162.EQ

Easy Kap 80 Square Adjustable

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

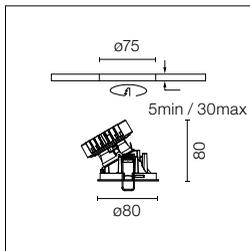
Recessed luminaire with main
voltage source. Installation frame
not necessary.
Not suitable for lens accessories.

-  03.4213.B1
-  03.4213.GL
-  03.4213.74
- 03.4213.EQ

EASY KAP

Easy Kap Ø80 - Wall-Washer

Light Source: Easy Kap Ø80: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



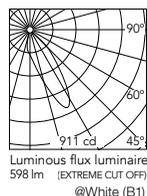
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 03.4197.B1
- 03.4197.GL
- 03.4197.74
- 03.4197.EQ



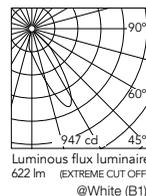
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	911	0.62
2	228	1.24
3	101	1.87
4	57	2.49
5	36	3.11

Luminous flux luminaire 598 lm (EXTREME CUT OFF) @White (B1)

3000K

- 03.4196.B1
- 03.4196.GL
- 03.4196.74
- 03.4196.EQ



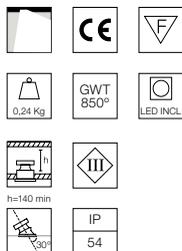
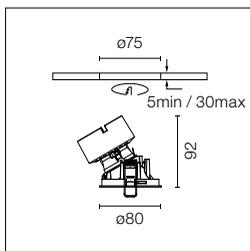
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	947	0.62
2	237	1.24
3	105	1.87
4	59	2.49
5	38	3.11

Luminous flux luminaire 622 lm (EXTREME CUT OFF) @White (B1)

Easy Kap Ø80 Plus - Wall-Washer

Light Source: Easy Kap Ø80 Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



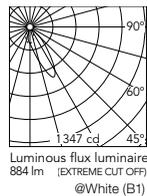
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 05.7435.B1
- 05.7435.GL
- 05.7435.74
- 05.7435.EQ



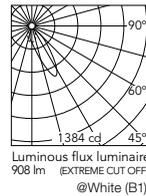
Beam Angle: 28°

h(m)	E(lx)	D(m)
1	1347	0.62
2	337	1.24
3	150	1.87
4	84	2.49
5	54	3.11

Luminous flux luminaire 884 lm (EXTREME CUT OFF) @White (B1)

3000K

- 05.7434.B1
- 05.7434.GL
- 05.7434.74
- 05.7434.EQ



Beam Angle: 28°

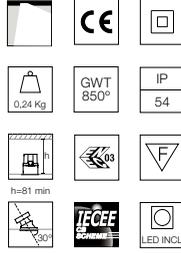
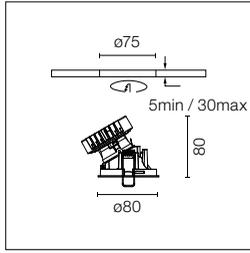
h(m)	E(lx)	D(m)
1	1384	0.62
2	346	1.24
3	154	1.87
4	86	2.49
5	55	3.11

Luminous flux luminaire 908 lm (EXTREME CUT OFF) @White (B1)

EASY KAP

Easy Kap Ø80 Wall-Washer - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

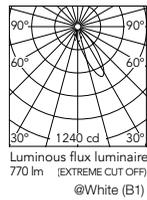


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

1800K-2850K

- 03.4196.B1.LE
- 03.4196.GL.LE
- 03.4196.74.LE
- 03.4196.EQ.LE



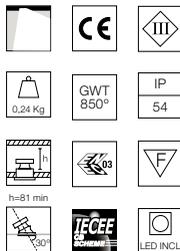
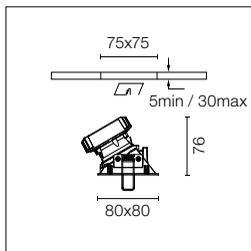
Beam Angle: 28°

H(m)	E(lx)	D(m)
1	1240	0.64
2	310	1.29
3	138	1.93
4	78	2.58
5	50	3.22

EASY KAP

Easy Kap 80 Square - Wall-Washer

Light Source: Easy Kap 80 Square: LED Array DC 500 mA - 9,2W - 935 lm - 2700K/CRI 90 / 9,2W - 974 lm - 3000K/CRI 90



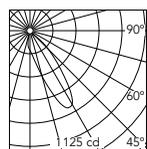
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9768
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9411
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 03.4199.B1
- 03.4199.GL
- 03.4199.74
- 03.4199.EQ



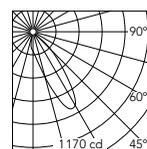
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1125	0.62
2	281	1.24
3	125	1.85
4	70	2.47
5	45	3.09

Luminous flux luminaire 625 lm (EXTREME CUT OFF) @White (B1)

3000K

- 03.4198.B1
- 03.4198.GL
- 03.4198.74
- 03.4198.EQ



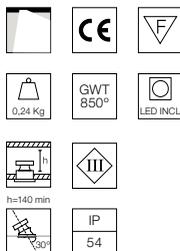
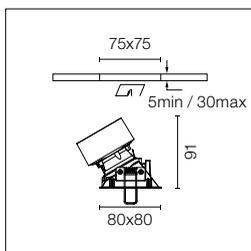
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1170	0.62
2	292	1.24
3	130	1.85
4	73	2.47
5	47	3.09

Luminous flux luminaire 650 lm (EXTREME CUT OFF) @White (B1)

Easy Kap 80 Square Plus - Wall-Washer

Light Source: Easy Kap 80 Square Plus: LED Array DC 700 mA - 13W - 1370 lm - 2700K/CRI 90 / 13W - 1460 lm - 3000K/CRI 90



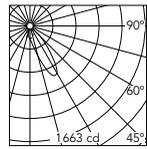
LED Einbauleuchte. Ohne Netzgerät. Installationsrahmen nicht notwendig. Elliptische linse enthalten.
 Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary. Elliptical lens included.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 0/1-10V 60.9188
 Dimmable Dali 2 60.9826
 Mains Dimming 60.9467
 Casambi 60.9207

* Siehe Treiberkapitel / Refer to the Drivers chapter

2700K

- 05.7437.B1
- 05.7437.GL
- 05.7437.74
- 05.7437.EQ



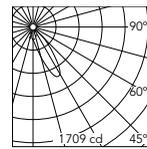
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	1663	0.62
2	416	1.24
3	185	1.85
4	104	2.47
5	67	3.09

Luminous flux luminaire 924 lm (EXTREME CUT OFF) @White (B1)

3000K

- 05.7436.B1
- 05.7436.GL
- 05.7436.74
- 05.7436.EQ



Beam Angle: 27°

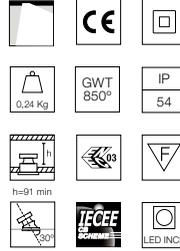
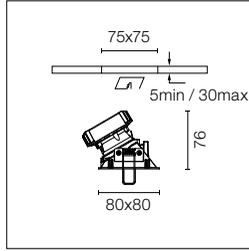
h(m)	E(lx)	D(m)
1	1709	0.62
2	427	1.24
3	190	1.85
4	107	2.47
5	68	3.09

Luminous flux luminaire 950 lm (EXTREME CUT OFF) @White (B1)

EASY KAP

Easy Kap 80 Square Wall-Washer - Dim To Warm

Light Source: LED Array 13W - 1023 lm - 1800K - 2850K/CRI 95 - Dim To Warm

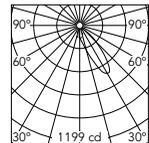


LED Einbauleuchte. 220-240V und dimmbares 1-10V Netzteil inklusive. Für Versionen mit 110-V-Geräten wenden Sie sich an das Frontoffice. Installationsrahmen nicht notwendig. Diffusorlinse inbegriffen.

Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included. For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.

1800K-2850K

- 03.4198.B1.LE
- 03.4198.GL.LE
- 03.4198.74.LE
- 03.4198.EQ.LE



Beam Angle: 28°

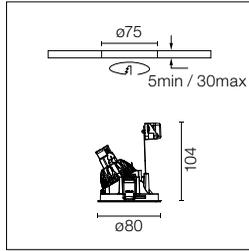
h(m)	E(lx)	D(m)
1	1199	0.68
2	300	1.37
3	133	2.05
4	75	2.74
5	48	3.42

Luminous flux luminaire
723 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap Ø80 Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



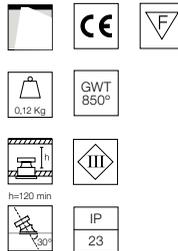
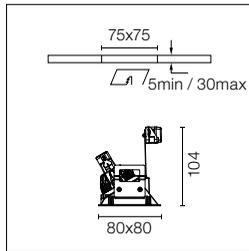
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

- 03.4220.B1
- 03.4220.GL
- 03.4220.74
- 03.4220.EQ

Easy Kap 80 Square Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



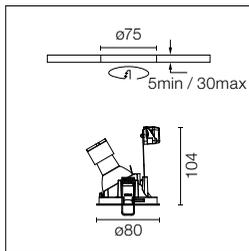
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen. Installationsrahmen
nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

- 03.4218.B1
- 03.4218.GL
- 03.4218.74
- 03.4218.EQ

Easy Kap Ø80 Wall-Washer

Light Source: LED PAR 16 GZ10



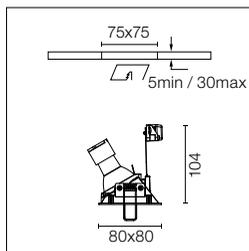
Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main
voltage source. Installation frame
not necessary.
Not suitable for lens accessories.

- 03.4221.B1
- 03.4221.GL
- 03.4221.74
- 03.4221.EQ

Easy Kap 80 Square Wall-Washer

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

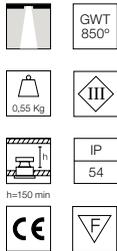
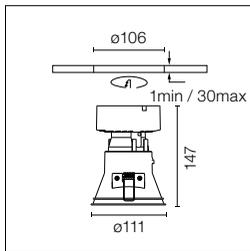
Recessed luminaire with main
voltage source. Installation frame
not necessary.
Not suitable for lens accessories.

- 03.4219.B1
- 03.4219.GL
- 03.4219.74
- 03.4219.EQ

EASY KAP

Easy Kap Ø105 Fixed

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Remote transformer not included. Installation frame not necessary.

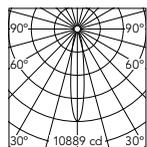
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7000.B1
- 05.7000.GL
- 05.7000.74
- 05.7000.EQ



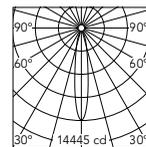
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Luminous flux luminaire 1715 lm (EXTREME CUT OFF) @White (B1)

Optic Spot 3000K

- 05.7005.B1
- 05.7005.GL
- 05.7005.74
- 05.7005.EQ



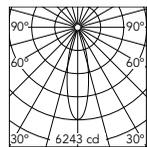
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Luminous flux luminaire 2275 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 2700K

- 05.7001.B1
- 05.7001.GL
- 05.7001.74
- 05.7001.EQ



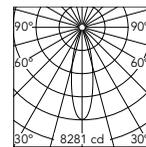
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Luminous flux luminaire 1675 lm (EXTREME CUT OFF) @White (B1)

Optic Medium 3000K

- 05.7006.B1
- 05.7006.GL
- 05.7006.74
- 05.7006.EQ



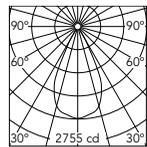
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Luminous flux luminaire 2222 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 2700K

- 05.7002.B1
- 05.7002.GL
- 05.7002.74
- 05.7002.EQ



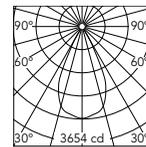
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Luminous flux luminaire 1815 lm (EXTREME CUT OFF) @White (B1)

Optic Flood 3000K

- 05.7007.B1
- 05.7007.GL
- 05.7007.74
- 05.7007.EQ



Beam Angle: 51°

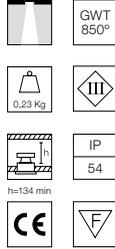
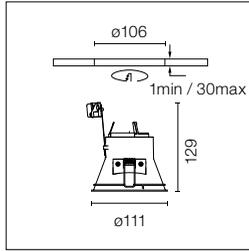
h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Luminous flux luminaire 2407 lm (EXTREME CUT OFF) @White (B1)

EASY KAP

Easy Kap Ø105 Fixed EVO

Light Source: LED QR-CBC 51 GX5.3



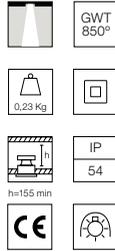
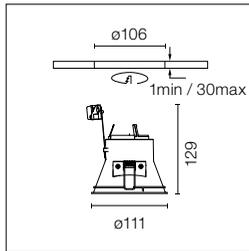
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Um die Glühbirne zu ersetzen, muss
die Leuchte entfernt werden.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
To replace the bulb, the luminaire
must be removed.
Installation frame not necessary.
Not suitable for lens accessories.

05.7030.B1
 05.7030.GL
 05.7030.74
 05.7030.EQ

Easy Kap Ø105 Fixed EVO

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Um die Glühbirne zu ersetzen, muss
die Leuchte entfernt werden.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

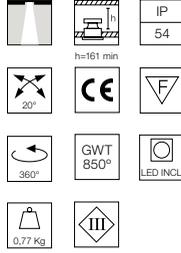
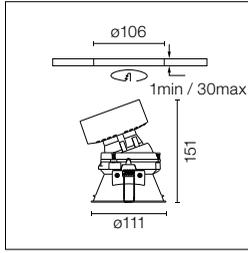
Recessed luminaire with main
voltage source.
To replace the bulb, the luminaire
must be removed.
Installation frame not necessary.
Not suitable for lens accessories.

05.7031.B1
 05.7031.GL
 05.7031.74
 05.7031.EQ

EASY KAP

Easy Kap Ø105 Adjustable

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Transformator nicht inbegriffen. Installationsrahmen nicht notwendig.

Recessed luminaire with LED light source. Remote transformer not included. Installation frame not necessary.

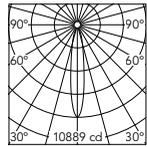
Empfohlene Netzgeräte / Recommended power supply*:

Non Dimmable	60.9592
Dimmable 1-10V	60.9439
Dimmable Dali 2	60.9186
Casambi	60.9207
Mains Dimming	60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7010.B1
- 05.7010.GL
- 05.7010.74
- 05.7010.EQ



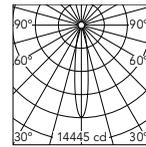
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	10889	0.30
2	2722	0.59
3	1210	0.89
4	681	1.18
5	436	1.48

Luminous flux luminaire
1715 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7015.B1
- 05.7015.GL
- 05.7015.74
- 05.7015.EQ



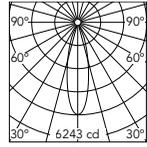
Beam Angle: 17°

h(m)	E(lx)	D(m)
1	14445	0.30
2	3611	0.59
3	1605	0.89
4	903	1.18
5	578	1.48

Luminous flux luminaire
2275 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 2700K

- 05.7011.B1
- 05.7011.GL
- 05.7011.74
- 05.7011.EQ



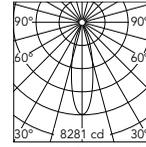
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	6243	0.48
2	1561	0.97
3	694	1.45
4	390	1.93
5	250	2.41

Luminous flux luminaire
1675 lm (EXTREME CUT OFF)
@White (B1)

Optic Medium 3000K

- 05.7016.B1
- 05.7016.GL
- 05.7016.74
- 05.7016.EQ



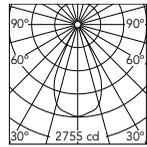
Beam Angle: 27°

h(m)	E(lx)	D(m)
1	8281	0.48
2	2070	0.97
3	920	1.45
4	518	1.93
5	331	2.41

Luminous flux luminaire
2222 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 2700K

- 05.7012.B1
- 05.7012.GL
- 05.7012.74
- 05.7012.EQ



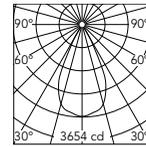
Beam Angle: 51°

h(m)	E(lx)	D(m)
1	2755	0.96
2	689	1.91
3	306	2.87
4	172	3.82
5	110	4.78

Luminous flux luminaire
1815 lm (EXTREME CUT OFF)
@White (B1)

Optic Flood 3000K

- 05.7017.B1
- 05.7017.GL
- 05.7017.74
- 05.7017.EQ



Beam Angle: 51°

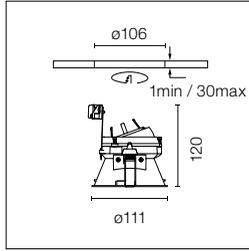
h(m)	E(lx)	D(m)
1	3654	0.96
2	914	1.91
3	406	2.87
4	228	3.82
5	146	4.78

Luminous flux luminaire
2407 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap Ø105 Adjustable

Light Source: LED QR-CBC 51 GX5.3



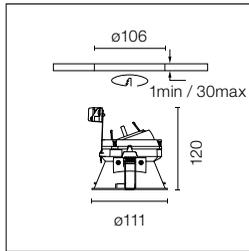
Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.

- 05.7035.B1
- 05.7035.GL
- 05.7035.74
- 05.7035.EQ

Easy Kap Ø105 Adjustable

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Installationsrahmen nicht
notwendig.
Objektivzubehör nicht erhältlich.

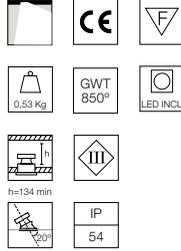
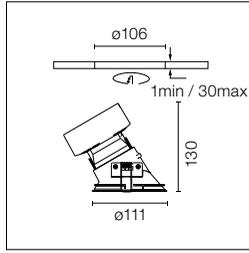
Recessed luminaire with main
voltage source.
Installation frame not necessary.
Not suitable for lens accessories.

- 05.7036.B1
- 05.7036.GL
- 05.7036.74
- 05.7036.EQ

EASY KAP

Easy Kap Ø105 Wall-Washer

Light Source: LED Array DC 650 mA - 23W - 2690 lm - 2700K/CRI 90 / 23W - 2870 lm - 3000K/CRI 90



LED Einbauleuchte. Elektronischer Ferntransformator 220/240V nicht inbegriffen.
Installationsrahmen nicht notwendig.

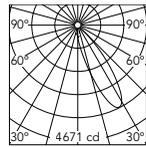
Recessed luminaire with LED light source. Remote electronic transformer 220/240V not included.
Installation frame not necessary.

Empfohlene Netzgeräte / Recommended power supply*:
 Non Dimmable 60.9592
 Dimmable 1-10V 60.9439
 Dimmable Dali 2 60.9186
 Casambi 60.9207
 Mains Dimming 60.9692

* Siehe Treiberkapitel / Refer to the Drivers chapter

Optic Spot 2700K

- 05.7020.B1
- 05.7020.GL
- 05.7020.74
- 05.7020.EQ



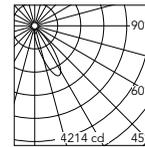
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	4671	0.58
2	1168	1.15
3	519	1.73
4	292	2.31
5	187	2.89

Luminous flux luminaire
1621 lm (EXTREME CUT OFF)
@White (B1)

Optic Spot 3000K

- 05.7021.B1
- 05.7021.GL
- 05.7021.74
- 05.7021.EQ



Beam Angle: 28°

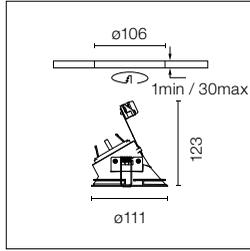
h(m)	E(lx)	D(m)
1	4214	0.63
2	1054	1.26
3	468	1.89
4	263	2.52
5	169	3.16

Luminous flux luminaire
1898 lm (EXTREME CUT OFF)
@White (B1)

EASY KAP

Easy Kap Ø105 Wall-Washer

Light Source: LED QR-CBC 51 GX5.3



Einbauleuchte für 12V lampe.
Separater Transformator nicht
inbegriffen.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

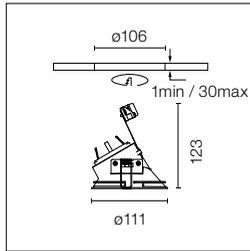
Recessed 12V lamp luminaire.
Remote transformer not included.
Installation frame not necessary.
Not suitable for lens accessories.



- 05.7040.B1
- 05.7040.GL
- 05.7040.74
- 05.7040.EQ

Easy Kap Ø105 Wall-Washer

Light Source: LED PAR 16 GZ10



Einbauleuchte für Netzspannung.
Installationsrahmen nicht notwendig.
Objektivzubehör nicht erhältlich.

Recessed luminaire with main
voltage source.
Installation frame not necessary.
Not suitable for lens accessories.



- 05.7041.B1
- 05.7041.GL
- 05.7041.74
- 05.7041.EQ

