

LP CAPSULE

The fixture provides direct downward illumination and is self-illuminating. The fixture is available in two variants - round symmetrical and asymmetrical light distribution. The opal shade minimizes glare. It emphasizes the shape of the luminaire and creates ambience and comfort.



Carsten Fischer/Henning Larsen

Henning Larsen is a leading global architectural practice rooted in the Scandinavian architectural tradition – aesthetically, socially and intellectually. The company bases its work on a firm belief in knowledge, generosity, inspiration and the rethinking of traditions, developing architectural ideas and solutions that improve everyday life and meet the challenges of tomorrow.



Product info

Environmental Product Specification

This product is compliant with the requirements contained in the European Directives, RoHS Directive 2011/65 and 2015/863. This product is designed so that 100% of the product can be disassembled and reused.

Information

Integrated Surge Protection. Nightdim 8h 50%. All variants are available with Zhaga sockets for Smart City compatibility. Including CLO and nighttime dimming options. Urban Comfort comes with prismatic diffuser. Please contact Louis Poulsen for 2700K.

Mounting

Pole dimension: Ø 60mm or Ø 76mm. Installation cable: DAC (DALI+CLO) versions: 4m 5x1mm² (Class I) or 4m 2x1,5mm² (Class II). DPC (night dim/CLO) versions: 4m 3x1,5mm² (Class I) or 4m 2x1,5mm² (Class II). Terminal block: 1x5x2.5mm². Terminal block positioning: In fixture head. LED Driver: In fixturehead.

Finish

Aluminium coloured with textured surface, powder coated.

Materials

Lower shade: Injection moulded clear polycarbonate. With glowing, diffused opal light in rim. Upper Shade: Injection moulded opal impact resistant PMMA. Housing: Die-cast aluminium. Base: Die cast aluminium.

Sizes and weights

width x Height x Length (mm) | 355 x 175 x 488 Max 8.1 kg

Class

Ingress protection IP66. Electric shock protection I w. ground, II w/o ground. IK08.

Light source

LED 3000K 15W

Information

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Product variants

Mounting	Light source	Lumen	Class	Light technique	Shade	Lighting control
Ø 60 pole	LED 3000K 15W	-	I	ASYM	-	Hi dac: dali + clo
Ø 76 pole	LED 3000K 17W	1609	I / I	PRISMATIC (URBRAN COMFORT)	Uplight	Hi dpc: nightdim + clo
	LED 3000K 32W	1691	II	SYMMETRIC		Li dac: dali + clo
	LED 4000K 17W	1724				Li dpc: nightdim + clo
	LED 4000K 32W	1812				Sr zhaga ct clo hi
			2933			
		3062				
		3143				
		3281				

Product description

Two variants to provide either round symmetrical and asymmetrical light distribution
Driver and electronic control components in fixture head
LED board is replaceable
Easy to service

Mounting

Mounting for pole: Ø60 mm, Ø76 mm, or Ø114 mm, with included adapter
4m 5x1mm² (Klasse I) or 4m 2x1,5mm² (Klasse II). LED driver: in fixture head

Light description

Light distributions: 1 round symmetrical, 1 asymmetrical
Lumen packages: 1500lm (low), 3000lm (high)
Colour temperature: 3000K, 4000K
Colour tolerance: 3 SDCM
Efficacy: min100lm/W out of the fixture on LI Version
CRI: 80
Lumen maintenance 100.000 hours L80B10
Luminous intensity class: G2
Surge protection: 5-10kA
Dimmable: Dali (EU), 1-10 (Japan) 0-10 (US)
Constant lumen output: Yes
Night time dimming: Yes
Dimmable by additional phase: No – option as PM version

Design

Carsten Fischer/Henning Larsen

Material

Down shade: Injection moulded clear polycarbonate. With glowing diffuse opal light side in rim
Upper Shade: Injection moulded Opal Impact PMMA. With glowing diffuse opal ambient light
Housing and heat sink fixture: Die-cast aluminium. Base: Die cast aluminium

Weight

Min: 7.683 kg Max: 8.086 kg

Finish

Aluminium colour texture

Light distribution diagrams

Cartesian|soluxPolar

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Spare parts & accessories

Product	Variant number
TRANS.PIECE POLE Ø114/76 GALV	5747826872
TRANS.PIECE F/POLE Ø114/60 GALV	5747826885