

LP XPERI

The fixture provides direct downward illumination and is self-illuminating. The fixture is available in two variants – round symmetrical and asymmetrical light distribution.



Christian Flindt

Christian Flindt (1972-) graduated with an MAA and MDD from Aarhus School of Architecture in 2002. He then started his own design company in 2003. Here, he placed high emphasis on communication between people, and his focus on this area finds expression in his approach to re-evaluating furniture.



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

LED replacement kit available. Dimming options: DALI, CLO, and night time dimming (default setting: 50% power in 8 hours). All variants available with Zhaga socket for Smart City compatibility. Including CLO and night time dimming options. Please contact Louis Poulsen for 2700K and more info about supported Light Management Systems.

Mounting

Pole dimension: Ø 60mm or Ø 76mm. Transition piece available for pole Ø 115mm. Installation cable: 9m 5x1,5mm² DAC (Class I), 9m 4x1,5mm² DAC (Class II), 9m 3x1,5mm² DPC (Class I), 9m 4x1,5mm² DPC (Class II). Terminal block: 1x5x2.5mm² (Class I) or 1x4x2.5mm² (Class II). Terminal block positioning: In fixture head. LED Driver: In fixture head.

Finish

Aluminium coloured with textured surface, powder coated.

Materials

Lower shade: Injection moulded clear polycarbonate. Housing die-cast aluminium.

Sizes and weights

width x Height x Length (mm) | 350 x 105 x 756 Max 10.4 kg | 350 x 105 x 863 Max 12.0 kg

Class

Electric shock protection I w. ground, II w/o ground. IK class 10. IP class 66.

Light source

LED 3000K 33W
Lumen: 3702

Information

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Product variants

Mounting	Light source	Lumen	Class	Light technique	Lighting control
Ø 60 pole	LED 3000K 33W	3567	I	ASY2	Hi dac: dali + clo
Ø 76 pole	LED 3000K 66W	3598	II	ASY2 NO UPLIGHT	Hi dpc: nightdim + clo
Side-mounted	LED 4000K 33W	3625		ASYD	Li dac: dali + clo
		3643		ASYD NO UPLIGHT	Li dpc: nightdim + clo
	LED 4000K 66W	3653		ASYT3	
		3690		ASYT3-NUP	
		3702			
		3723			
		3750			
		3769			
		3779			
		3830			
		6512			
		6563			
		6566			
		6603			
		6709			
		6737			
6742					
6790					
6793					
6832					
6942					
6975					

Design

Christian Flindt

Weight

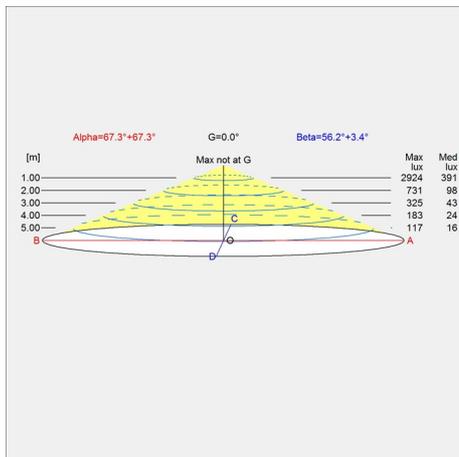
Min: 10.052 kg Max: 9.926 kg

Finish

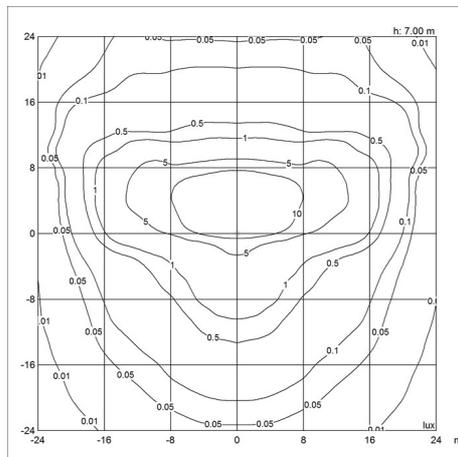
Aluminium colour texture

Light distribution diagrams

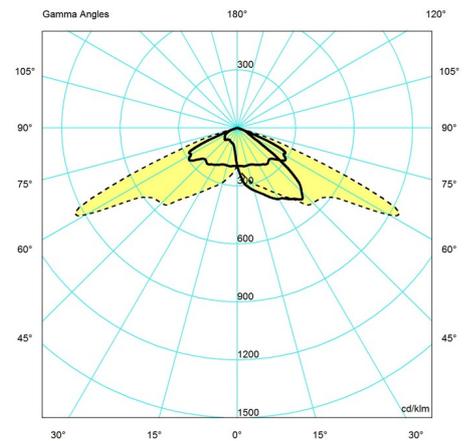
Cartesian



Isolux



Polar



Spare parts & accessories

Product

- TRANS.PIECE POLE Ø114/76 GALV
- TRANS.PIECE F/POLE Ø114/60 GALV
- XPERI TOP SHIELD NUP KIT

Variant number

- 5747826872
- 5747826885
- 5747401938