# 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 II), 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) |  $350 \times 105 \times 756 \text{ Max} 10.4 \text{ kg}$  |  $350 \times 105 \times 863 \text{ Max} 12.0 \text{ kg}$ 

#### 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
	LED 4000K 66W	3643		ASYD NO UPLIGHT	Li dpc: nightdim + clo
		3653		ASYT3	Sr zhaga ct clo hi
		3690		ASYT3-N/UP	
		3702			
		3723			
		3750			
		3769			
		3779			
		3830			
		6472			
		6512			
		6563			
		6566			
		6603			
		6709			
		6737			
		6742			
		6790			
		6793			
		6832			
		6942			
		6975			

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# Design

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# Weight

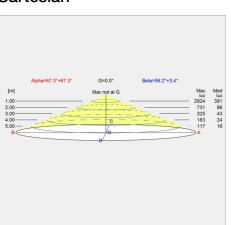
Min: 10.046 kg Max: 9.92 kg

### **Finish**

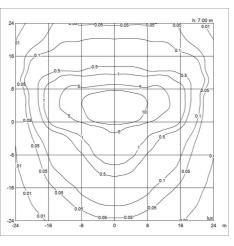
Aluminium colour texture

# Light distribution diagrams

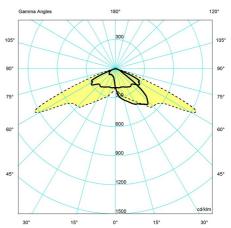
Cartesian



Isolux



Polar



### Spare parts & accessories

Product	Variant number
TRANS.PIECE POLE Ø114/76 GALV	5747826872
TRANS.PIECE F/POLE Ø114/60 GALV	5747826885
XPERI TOP SHIELD NUP KIT	5747401938

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