louis poulsen



LP Grand Surface Mounted

Design:

Christian Flindt

Concept:

The circular luminaire is perceived as a set of coinciding rings based around a centrally positioned horizontal diffuser. A large angled reflector circumferences the diffuser and reduces the contrast around the edge. A revolved top reflector is perfectly curved to distribute uplight in a wide angle. A coloured outer shade surrounds the reflector and creates an interreflection of light resulting in a graceful glow of light on the outside of the top and bottom reflector. In total, it creates four rings of light surrounding the central diffuser.

Finish:

Reflector: Mat white satin finish, Outer shade (outside): Mat (Black and Champagne) or gloss (white), wet painted surface, Diffuser: Glossy.

Material:

Top reflector: Ø 580: ABS, Ø 880/Ø 1480: PE, Bottom reflector: PE, Housing Ø 580: ABS, Ø 880/Ø 1480: PE, Outer shade: Ø 580/Ø 880: ABS, Ø 1480: PUR, Diffuser: PMMA.

Mounting:

Suspension type: Cable 5x0,75mm² with cable & wire. Ø 580/Ø 880: 1x5x0,75mm² with cable & 3 wires, Ø 1480: 2x5x0,75mm² with cable & 4 wires Canopy cover: Ø580/Ø 880: Yes, Ø 1480: No. Cable & Wire length: 4m. Wall bracket Ø 580: Yes, Ø 880/Ø 1480: No, Ceiling bracket All sizes: Yes, Surface: Loose cable with plug for primary side of installation included in pack, Looping: No.

Weight:

Min: 5.8 kg Max: 44.2 kg

Class:

Class: Ingress protection IP20. Electric shock protection I w. ground.

PRODUCT OVERVIEW

Dimensions	CCT/Watt/ Lumen	Light source	Finish	Light technique	Mounting	Lighting control	Efficacy	Order-no.
Ø 1480	3000K 200.0 21585	200W LED 3000K	WHITE	W/UPLIGHT	SURFACE MOUNTED	DALI	108	5742584708
Ø 1480	3000K 200.0 21585	200W LED 3000K	CHAMPAGNE	W/UPLIGHT	SURFACE MOUNTED	DALI	108	5742584711
Ø 1480	3000K 200.0 21585	200W LED 3000K	BLACK	W/UPLIGHT	SURFACE MOUNTED	DALI	108	5742584724
Ø 580	3000K 47.0 4665	60W LED 3000K	WHITE	W/UPLIGHT	SURFACE MOUNTED	DALI	99	5742583945
Ø 580	3000K 47.0 4665	60W LED 3000K	CHAMPAGNE	W/UPLIGHT	SURFACE MOUNTED	DALI	99	5742583958
Ø 580	3000K 47.0 4665	60W LED 3000K	BLACK	W/UPLIGHT	SURFACE MOUNTED	DALI	99	5742583961
Ø 880	3000K 114.0 11021	114W LED 3000K	WHITE	W/UPLIGHT	SURFACE MOUNTED	DALI	97	5742584672
Ø 880	3000K 114.0 11021	114W LED 3000K	CHAMPAGNE	W/UPLIGHT	SURFACE MOUNTED	DALI	97	5742584685
Ø 880	3000K 114.0 11021	114W LED 3000K	BLACK	W/UPLIGHT	SURFACE MOUNTED	DALI	97	5742584698