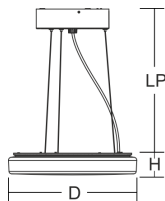


Flat Polymero Kreis Slim

312241.002.4.76 | Pendant luminaires

Pendant luminaires
4051859370246
LED
D 460, H 68



Decorative round LED pendant luminaire. Base and canopy: metal, powder-coated, white. Canopy Ø 205 mm, h 35 mm. Diffuser: plastic (polycarbonate), opal, shockproof. Diffuser fastening: patented push system. Homogeneous and smooth light distribution. Suitable for Pendant. 3-point steel cable suspension, steplessly adjustable. Special lengths available on request. TouchDim sensor capable. Light and/or presence sensors can be integrated.

Colour

Colour white

Dimensions

Diameter D 460 mm
Height H 68 mm
Suspension length LP 200-1300 mm
Weight 4,76 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 83
Colour tolerance 3
Rated life 50000 h (L70/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 3.450 lm
Glare evaluation UGR (4H 8H) 1 21,5
Beam angle 123°

Electrical

Control gear	AC power, DALI dimmable
Voltage	230 V / 50 - 60 Hz
Luminaires on B10A fuse	65
Luminaires on B16A fuse	104
Luminaires on C10A fuse	65
Luminaires on C16A fuse	104
Inrush current / Inrush current duration	0,17 A
System power	31 W
Luminaire efficacy	112 lm/W

Approbations

Type of protection	IP 40
Protection class	I
Filament test	850°C - 30 seconds
Impact resistance	IK10 (20 Joule)
Safety marks	F-mark
Ambient temperature min.	-20 °C
Ambient temperature max.	35 °C
ULOR	13,3 %
Conformity mark	CE
CIE Flux Code / CEN Flux Code	42 73 92 87 100
Energieeffizienzklasse 2019/2015	E
Non-maintained power mode	Umgebungstemperatur / temperature ambiente => -20 °C ... + 35 °C