

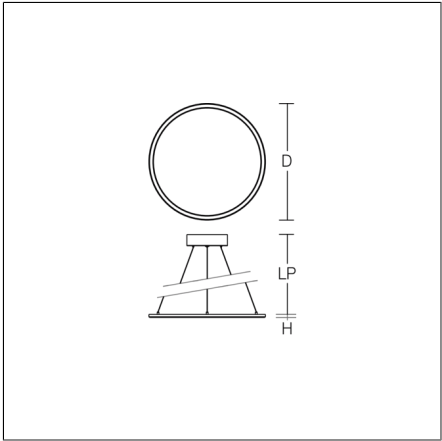
SIDELITE ECO

312158.002.1 | Pendant luminaires



Pendant luminaires
4051859186199
D 580, H 15

pendant
white



Decorative round LED pendant-mounted surface luminaire. Frame made of aluminium, powder-coated. Diffuser: plastic, opal. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for homogeneous light distribution. Direct 50%, indirect 50% light emission. 3-point steel cable suspension, steplessly adjustable. Converter in the canopy. Perfect for office areas (UGR ≤ 19) and environments with computer screens in accordance with EN 12464-1.

Product specifications

Diameter D	580 mm
Height H	15 mm
Suspension length LP	300-1500 mm
Weight	4.45 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	3250 lm
System power	39 W
System efficiency	83 lm/W
Glare evaluation UGR (4H 8H)	15,8
Beam angle	down 113° up 121°
Rated life	50000 h (L80/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 0
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	17
Luminaires on B16A fuse	27
Luminaires on C10A fuse	28
Luminaires on C16A fuse	45
Inrush current / Inrush current duration	32 A / 100 µs
CIE Flux Code / CEN Flux Code	47 79 96 52 100
Type of protection	IP 40
Protection class	II
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature	-20 °C ... + 30 °C
Conformity mark	CE, EAC