

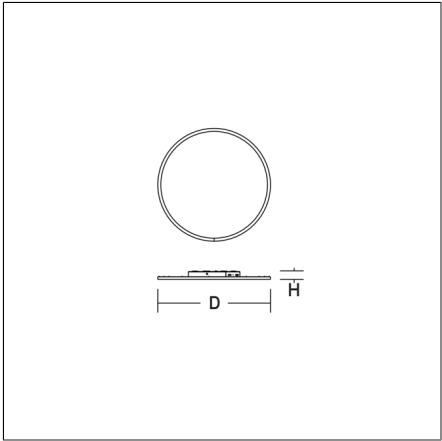
SIDELITE round

311916.004 | Surface-mounted luminaires



Ceiling and wall luminaires
4051859088783
D 457, H 50

Ceiling mounting, Wall (surface)
anodised aluminium



Decorative round LED surface-mounted luminaire. Base: metal, powder-coated. Frame: extruded anodised aluminium profile. Diffuser opal/micropismatic. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for above-average homogeneous light distribution. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. Driver integrated. Perfect for office areas (UGR ≤ 19) and environments with computer screens in accordance with EN 12464-1.

Product specifications

Diameter D	457 mm
Height H	50 mm
Weight	3.06 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	2650 lm
System power	23 W
System efficiency	115 lm/W
Glare evaluation UGR (4H 8H)	20,6
Beam angle	96°
Rated life	50000 h (L70/B10)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	230 V / 50 Hz
Luminaires on B10A fuse	11
Luminaires on B16A fuse	18
Luminaires on C10A fuse	18
Luminaires on C16A fuse	30
Inrush current / Inrush current duration	25.9 A / 252 µs
CIE Flux Code / CEN Flux Code	57 86 97 100 100
Type of protection	IP 40
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature	25 °C
Conformity mark	CE, EAC