

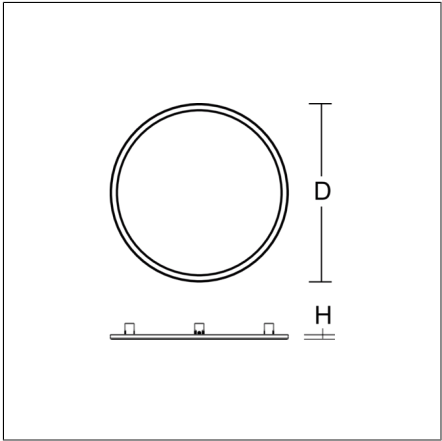
SIDELITE ECO

312156.002.76 | Surface-mounted luminaires



Ceiling and wall luminaires
4051859186113
D 580, H 52

Ceiling mounting, Wall (surface)
white



Highly economical round surface-mounted luminaire with progressive LED technology. Luminaire frame: aluminium, powder-coated. Mounting cylinder powder-coated metal. Diffuser: plastic, opal. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for above-average homogeneous light distribution. External driver with simple plug-in locking system. External driver. (Height 32 mm).

Product specifications

Diameter D	580 mm
Height H	52 mm
Weight	4.04 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	3050 lm
System power	39 W
System efficiency	78 lm/W
Glare evaluation UGR (4H 8H)	21,6
Beam angle	112°
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, dimmable
Control	DALI
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	18
Luminaires on B16A fuse	28
Inrush current / Inrush current duration	15 A / 220 µs
CIE Flux Code / CEN Flux Code	47 79 96 100 100
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