

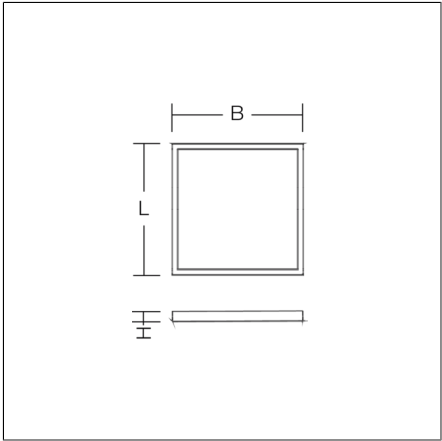
SIDELITE ECO

312376.002.76 | Surface-mounted luminaires



Ceiling luminaires
4051859329091
L 602, B 602, H 47

Ceiling mounting
white



Highly economical surface mounted luminaire with progressive LED technology. Luminaire frame: aluminium, powder-coated. Mounting frame: sheet steel, powder-coated. Diffuser: plastic, opal. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission (RZB SIDELITE® technology) for homogeneous light distribution. Driver integrated. MultiLumen: 4 steps adjustable luminous flux. Factory setting is the lowest offered step. Qualified for use in the food and drink industry.

Product specifications

Length L	602 mm
Width B	602 mm
Height H	47 mm
Weight	5.53 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	3400 lm 3750 lm 3950 lm 4300 lm
System power	29 W 33 W 35 W 38 W
System efficiency	113 lm/W 113 lm/W 114 lm/W 117 lm/W
Glare evaluation UGR (4H 8H)	21,5 21,8 22 22,3
Beam angle	123°/113°
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	30
Luminaires on C10A fuse	23
Luminaires on C16A fuse	36
Inrush current / Inrush current duration	50 A / 10 µs
CIE Flux Code / CEN Flux Code	46 79 96 100 100
Type of protection	IP 40
Protection class	II
Impact resistance	IK03
Ambient temperature	-20 °C ... + 30 °C
Conformity mark	CE, EAC