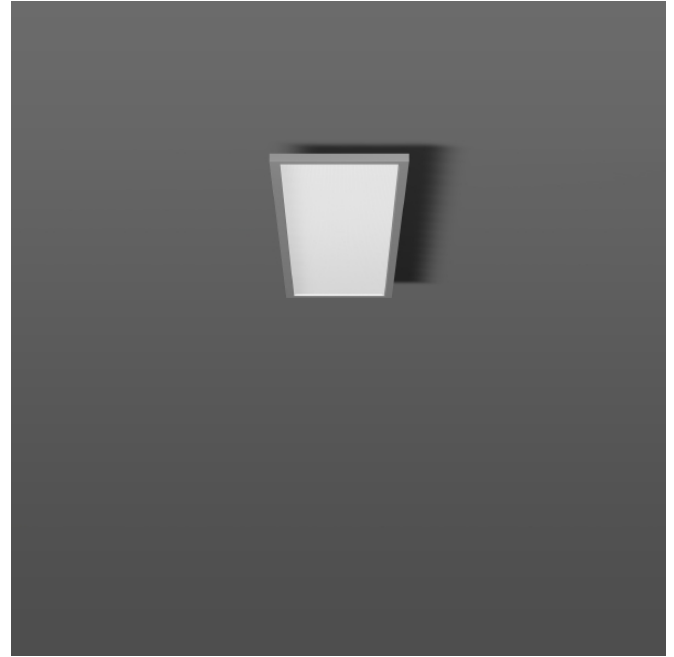
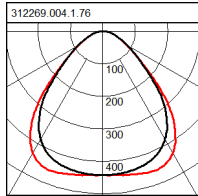


Sidelite

312269.004.1.76 | Surface mounted modular luminaires



Ceiling and wall luminaires
4051859269533
LED
L 1198, B 298, H 49



Aesthetically pleasing surface-mounted luminaire with extremely low profile and progressive LED technology. Base: metal, powder-coated. Frame: extruded anodised aluminium profile. Diffuser with microstructure. 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. Integral driver. Ideal for office areas ($UGR \leq 19$) and environments with computer screens in accordance with EN 12464-1.

Colour

Colour aluminium , anodised

Dimensions

Length L 1.198 mm
Width B 298 mm
Height H 49 mm
Weight 5,39 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 3
Lifetime 50000 h (L70/B10)
Photobiological safety according to EN 62471 Risk group 0

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 4.100 lm
Glare evaluation UGR (4H 8H) 1 18,5
Beam angle 92° / 90°

Electrical

Control gear DALI
Voltage 220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse 10
Luminaires on B16A fuse 16
Luminaires on C10A fuse 16
Luminaires on C16A fuse 26
Inrush current / inrush current duration 26 A / 264 μ s
Ripple current / Flicker 3 %
System power 33 W
Luminaire efficacy 125 lm/W
Power factor 0,98

Approbations

Type of Protection IP 40
Protection Class I
Glow Wire Test 650°C - 30 seconds
Impact Protection IK03 (0,35 Joule)
Safety marks F-mark
ULOR 0
Trade mark CE
CIE Flux Code / CEN Flux Code 62 89 97 100 100
Energy efficiency class LED A+
Energy class of included lamp A+