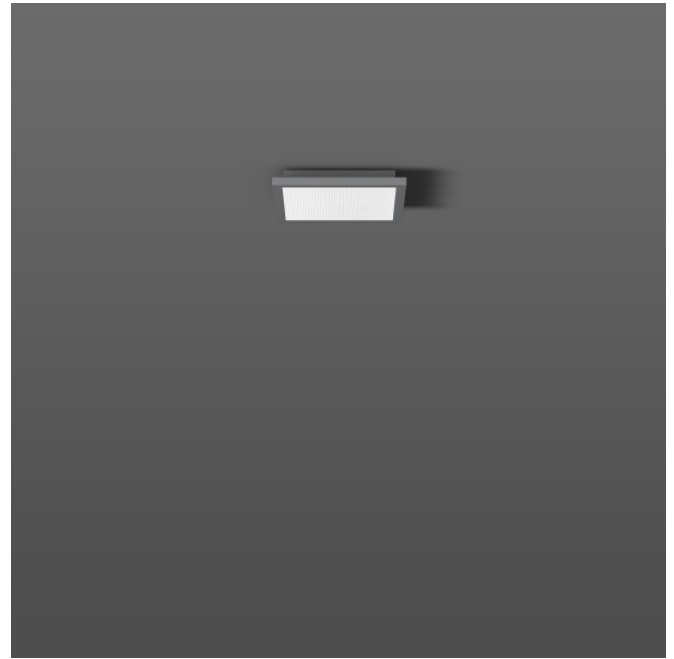
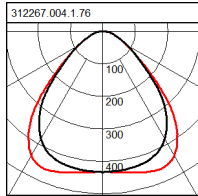
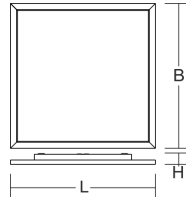


Sidelite

312267.004.1.76 | Surface mounted modular luminaires



Ceiling and wall luminaires
4051859269441
LED
L 298, B 298, H 54



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.

Colour

Colour aluminium , anodised

Dimensions

Length L 298 mm
Width B 298 mm
Height H 54 mm
Weight 2,16 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour tolerance 3
Rated life 50000 h (L80/B50)
Photobiological safety according to EN 62471 Risk group 0

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 2.150 lm
Glare evaluation UGR (4H 8H) 1 21,3
Beam angle 93° / 91°

Electrical

| | |
|--|--------------------------------|
| Control gear | 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 |
| Ripple current / Flicker | 3 % |
| System power | 20 W |
| Luminaire efficacy | 108 lm/W |
| Total harmonic distortion | 10 % |
| Power factor | 0,95 |

Approbations

| | |
|----------------------------------|--------------------|
| Type of protection | IP 40 |
| Protection class | I |
| Filament test | 650°C - 30 seconds |
| Impact resistance | IK03 (0,35 Joule) |
| Safety marks | F-mark |
| ULOR | 0 |
| Conformity mark | CE, EAC |
| CIE Flux Code / CEN Flux Code | 62 89 98 100 100 |
| Energieeffizienzklasse 2019/2015 | D |