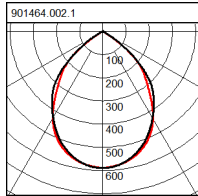
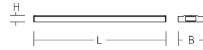


Sonis A Soft LED

901464.002.1 | Surface mounted modular luminaires

4051859071556
LED
L 1245, B 175, H 40



LED surface-mounted luminaire. Housing: metal, powder-coated. End caps made of ABS. Dual parabolic micro-mirror grid, high grade aluminium with smooth finish. Suitable for Ceiling mounting. Can be converted into a suspended luminaire, via accessories. Ideal for office areas ($UGR \leq 19$) and environments with computer screens in accordance with EN 12464-1.

Colour

Colour white

Dimensions

Length L 1.245 mm
Width B 175 mm
Height H 40 mm
Weight 2,8 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Rated life 50000 h (L80/B10)
Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
Rated luminous flux 4.250 lm
Glare evaluation UGR (4H 8H) 1 18,9
Beam angle 81° / 87°

Electrical

| | |
|-------------------------|--------------------------|
| Control gear | Converter |
| Voltage | 220 - 240 V / 50 - 60 Hz |
| Luminaires on B10A fuse | 10 |
| Luminaires on B16A fuse | 13 |
| Luminaires on C10A fuse | 14 |
| Luminaires on C16A fuse | 22 |
| System power | 36 W |
| Luminaire efficacy | 119 lm/W |

Approbations

| | |
|-------------------------------|---|
| Type of protection | IP 20 |
| Protection class | I |
| Safety marks | F-mark |
| Ambient temperature min. | 10 °C |
| Ambient temperature max. | 40 °C |
| ULOR | 0,5 % |
| Conformity mark | CE, EAC |
| CIE Flux Code / CEN Flux Code | 71 99 100 99 100 |
| Non-maintained power mode | Umgebungstemperatur / temperature ambiente => 10 °C ... + 40 °C |