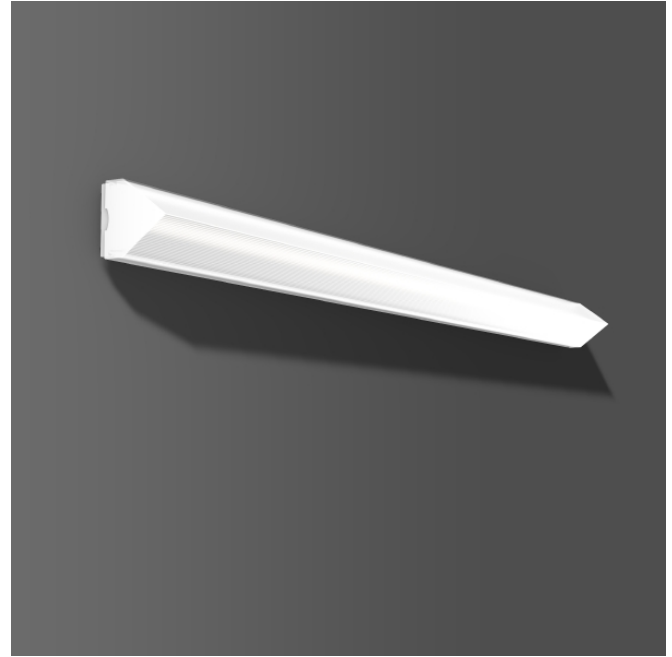


Polymero Long

312130.002.1 | Ceiling and wall luminaires



Ceiling and wall luminaires
4051859170082
LED
L 1185, B 90, H 102



Linear LED surface-mounted luminaire. Housing: sheet steel, powder-coated. Diffuser: frosted PMMA plastic, with prisms. Diffuser fastening: spring system. Glare-free lighting for optimum basic illumination. Suitable for Ceiling mounting, Wall (surface).

Colour

Colour white

Dimensions

Length L 1.185 mm
Width B 90 mm
Height H 101,5 mm
Weight 2,17 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 80
Colour tolerance 3
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 6.100 lm
Glare evaluation UGR (4H 8H) 1 26,5
Beam angle 162° / 90°

Electrical

Control gear	Constant voltage supply
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	15
Luminaires on B16A fuse	25
Luminaires on C10A fuse	26
Luminaires on C16A fuse	42
Inrush current / Inrush current duration	20 A / 200 µs
Ripple current / Flicker	5 %
System power	39 W
Luminaire efficacy	157 lm/W
Total harmonic distortion	10 %
Power factor	0,98

Approbations

Type of protection	IP 20
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK02 (0,20 Joule)
Safety marks	F-mark
ULOR	14,5 %
Conformity mark	CE, EAC
CIE Flux Code / CEN Flux Code	37 64 85 86 100
Energieeffizienzklasse 2019/2015	C