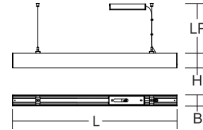


Less is more BeamLine

312512.002.1 | LED linear systems

Pendant luminaires
4051859525301
LED
L 1127, B 57, H 75



Minimalistic pendant luminaire for aesthetically sophisticated lighting. Luminaire with two LED light units. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. LED light unit with MRS technology: Mini-Reflector-System made of metallised thermoplastic with prismatic black glare-suppressing frame for pleasant glare-free light (UGR < 10). Each LED light unit has 7 reflector elements. Direct 67%, indirect 33% light emission. Wide beam light distribution. 2-point steel cable suspension freely positionable and infinitely height-adjustable. Special lengths available on request. LED unit with integrated converter interchangeable and removable.

Colour

Colour white

Dimensions

Length L 1.127 mm
Width B 57 mm
Height H 75 mm
Suspension length LP 2000 mm
Weight 3,06 kg

Lamp

Lamp LED
Colour temperature 4000K
Colour rendering index (CRI) 90
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 5.600 lm
Glare evaluation UGR (4H 8H) 1 7,1
Beam angle 45°

Electrical

Control gear	Converter
Control gear	Converter
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	11
Luminaires on B16A fuse	19
Luminaires on C10A fuse	16
Luminaires on C16A fuse	25
Inrush current / Inrush current duration	36 A / 200 µs
System power	63 W
Luminaire efficacy	89 lm/W
Total harmonic distortion	10 %
Power factor	0,91

Approbations

Type of protection	IP 20
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03 (0,35 Joule)
Safety marks	F-mark
Ambient temperature min.	-20 °C
Ambient temperature max.	30 °C
ULOR	30,7
Conformity mark	CE, EAC
CIE Flux Code / CEN Flux Code	100 100 100 69 100
Energieeffizienzklasse 2019/2015	C
Non-maintained power mode	Umgebungstemperatur / temperature ambiante => -20 °C ... + 30 °C