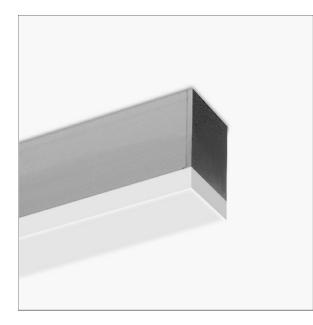
Mounted



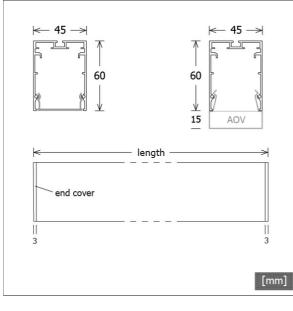
IP40

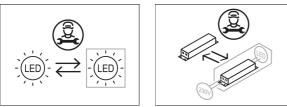
CE

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Colours	Article no.	EAN
silver anodised	663048	4043544721136
black	663049	4043544721143
white	663050	4043544721150





Description

- linear luminaire for direct ceiling or suspended mounting
- symmetrical light distribution and illumination
- outstanding ease of maintenance
- no UV and thermal emissions
- wire-rope suspensions (with feed-in) to be ordered separately
- housing made from aluminium
- end covers made from die-cast zinc
- opal protruding acrylic glass diffuser (15 mm) with profile guide and tool-free snap-in technology
- direct ceiling mounting via screw fixing
- 5-pole terminal block
- ballast (LED converter DALI, dimmable) integrated

Notes

The linear thermal expansion of the aluminium profile is about 0.3 mm per meter at dT = 10 Kelvin. IP40 only applies in combination with mounted acrylic glass diffuser mounted acrylic glass profile.

Standard options



Special options



Lighting data / Norms

Lamps EPREL light sources

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Supply voltage Protection class Type of protection 833899 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 16.4 W 1740 lm 106.09 lm/W 179.70 lm/W ≤25 220 - 240 V/50 - 60 Hz I IP40

LED linear / CRI 80 / 3000 K

Dimensions / Weights

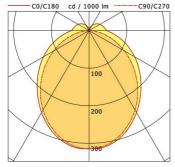
1136 mm
45 mm
75 mm
2.34 kg
2.46 kg

Mounted



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Monoline 045 | Surface-Mounted & Pendant (1xLED 16W 830/3000K 1740lm)



	C0	C90	C180	C270	
0°	314	314	314	314	
30°	252	244	252	244	
60°	140	109	140	109	
90°	47	2	47	2	
120°	33	1	33	1	
150°	16	1	16	1	
180°	0	0	0	0	
cd / 1000 lm					

LDC unsuitable for cone representation. The C0 angle is oversized.

η	LED		
Efficiency	109 lm/W		
Direct/Indirect	↓88% / ↑12%		
System Power	16 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20 23.0 21.6		
UGR C0/C180			
UGR C90/C270			
CIE Flux Codes	46 74 92 88 100		
Ra/CRI	> 80		

Accessories

