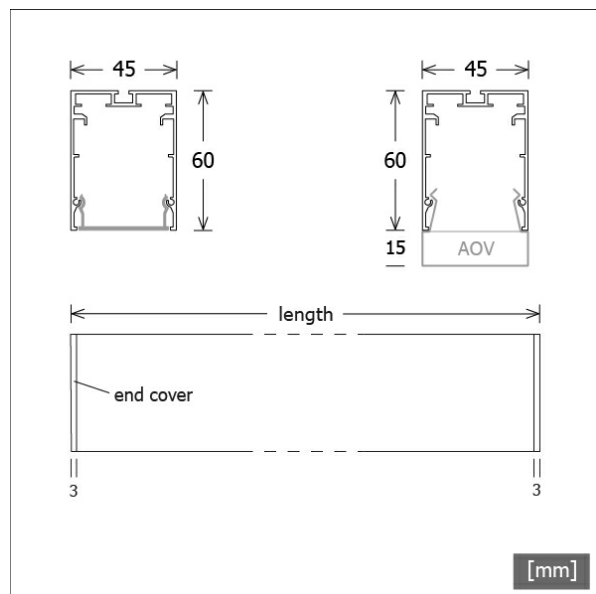


Mounted

ML-A 045.1040.11 AOV



Colours	Article no.	EAN
silver anodised	663099	4043544721648
black	663100	4043544721655
white	663101	4043544721662



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) 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

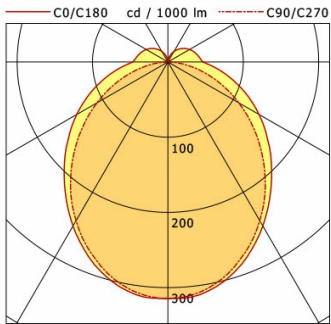
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833900
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	25.7 W
Luminaire luminous flux	2850 lm
System efficiency	110.89 lm/W
Module efficiency	188.50 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

Dimensions / Weights

Length	1136 mm
Width	45 mm
Height	75 mm
Net weight	2.28 kg
Gross weight	2.40 kg

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Monoline 045 | Surface-Mounted & Pendant (1xLED 26W 840/4000K 2850lm)



	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	110 lm/W
Direct/Indirect	↓ 88% / ↑ 12%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	24.7
UGR C90/C270	23.3
CIE Flux Codes	46 74 92 88 100
Ra/CRI	>80

LTS

Accessories



LK-Z045.103.03
wire-rope kit with feed-in
(length: 3000 mm, 3-core)



LK-Z045.103.05
wire-rope kit with feed-in
(length: 5000 mm, 3-core)



LK-Z045.104.03
wire-rope kit without feed-in
(length: 3000 mm)



LK-Z045.104.05
wire-rope kit without feed-in
(length: 5000 mm)