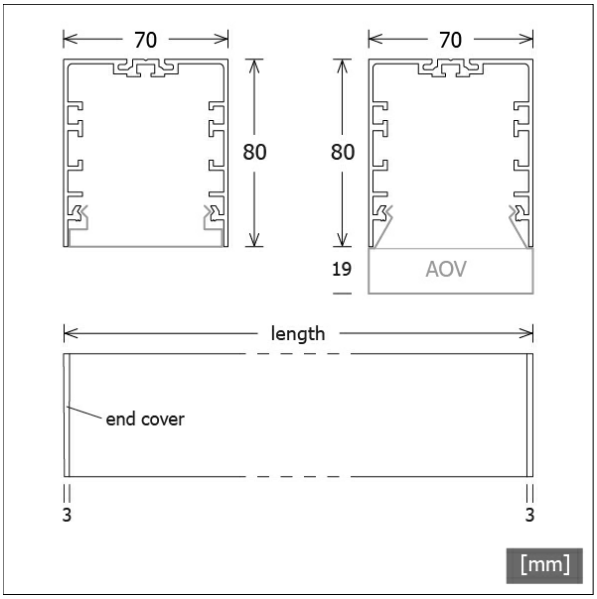
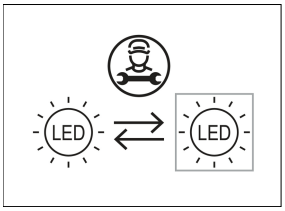
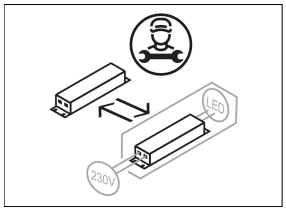
ML-A 070.1130.11 AOB



Colours	Article no.	EAN
silver anodised	653815	4043544625458
black	653816	4043544625465
white	653817	4043544625472







Description

- linear luminaire for direct ceiling, wall or suspended mounting
- symmetrical light distribution and illumination
- outstanding ease of maintenance
- no UV and thermal emissions
- wire-rope suspensions (with feed-in) or wall bracket (2 pieces) to be ordered separately
- housing made from aluminium
- end covers made from die-cast zinc
- opal flush acrylic glass diffuser with profile guide and tool-free snap-in technology
- direct ceiling or wall 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

4000 K · DALI

Special options

RAL · 2700 K

Lighting data / Norms

Lamps	LED linear / CRI 80 / 3000 K
EPREL light sources	833899
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	44.0 W
Luminaire luminous flux	4200 lm
System efficiency	95.45 lm/W
Module efficiency	179.70 lm/W
UGR class	≤28
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

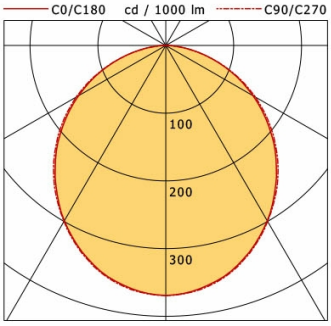
Dimensions / Weights

Length	1136 mm
Width	70 mm
Height	80 mm
Net weight	3.60 kg
Gross weight	4.03 kg

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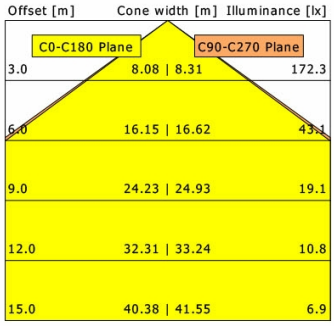
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Monoline 070 Surface-Mounted & Pendant (1xLED 44W 830/3000K 4200lm)



	C0	C90	C180	C270
0°	369	369	369	369
15°	350	351	350	351
30°	299	300	299	300
45°	229	233	229	233
60°	148	153	148	153
75°	65	65	65	65
90°	1	0	1	0

cd / 1000 lm



η	LED
Efficiency	95 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	44 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	26.6
UGR C90/C270	26.5
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80

LTS

Accessories



LK-Z070.103.03
wire-rope kit with feed-in
(3-core, length: 3000 mm)



LK-Z070.103.05
wire-rope kit with feed-in
(3-core, length: 5000 mm)



LK-Z070.104.03
wire-rope kit without feed-in
(length: 3000 mm)



LK-Z070.104.05
wire-rope kit without feed-in
(length: 5000 mm)



LK-Z070.114
wall bracket
(1 piece)

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