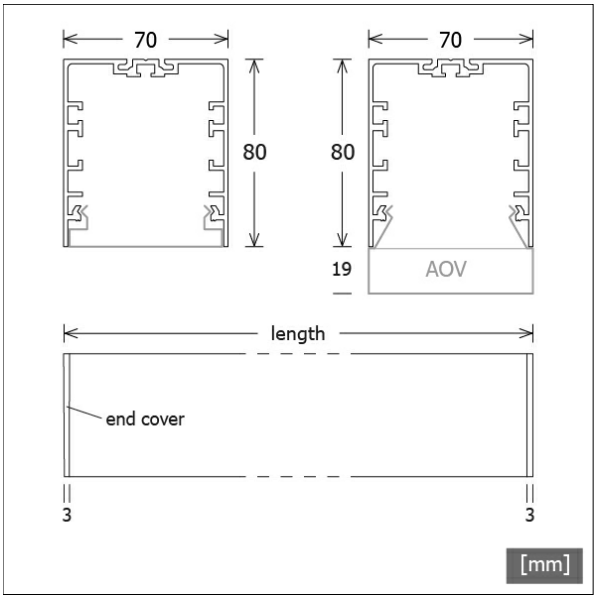
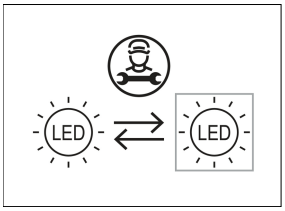
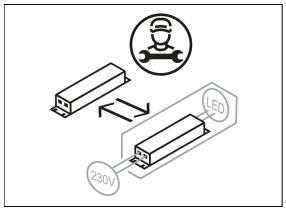
ML-A 070.0740.11 AOB/DALI



Colours	Article no.	EAN
silver anodised	653656	4043544623867
black	653657	4043544623874
white	653658	4043544623881







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 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

3000 K

Special options

RAL · 2700 K · CRI 90 SDCM3 · TWL · TWPI

Lighting data / Norms

Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833878
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	13.0 W
Luminaire luminous flux	1250 lm
System efficiency	100.00 lm/W
Module efficiency	185.97 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

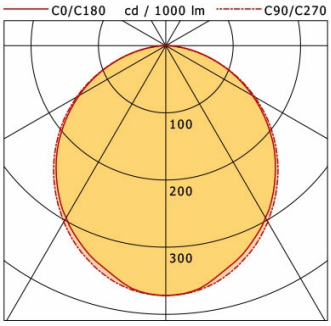
Dimensions / Weights

Length	1136 mm
Width	70 mm
Height	80 mm
Net weight	3.66 kg
Gross weight	4.09 kg

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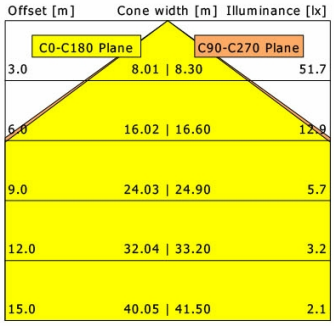
ML-A 070.0740.11 AOB/DALI

Monoline 070 Surface-Mounted & Pendant (1xLED 13W 840/4000K 1250lm)



	C0	C90	C180	C270
0°	372	372	372	372
15°	345	353	345	353
30°	296	303	296	303
45°	229	234	229	234
60°	149	153	149	153
75°	66	65	66	65
90°	1	1	1	1

cd / 1000 lm



η	LED
Efficiency	96 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	13 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.4
UGR C90/C270	22.3
CIE Flux Codes	48 79 96 100 100
Ra/CRI	>80

LTS

Accessories



LK-Z 070.103.03/DIM
wire-rope kit with feed-in DALI
(5-core, length: 3000 mm)



LK-Z 070.103.05/DIM
wire-rope kit with feed-in DALI
(5-core, length: 5000 mm)



LK-Z 070.104.03
wire-rope kit without feed-in
(length: 3000 mm)



LK-Z 070.104.05
wire-rope kit without feed-in
(length: 5000 mm)



LK-Z 070.114
wall bracket
(1 piece)



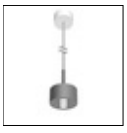
ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-A SENSOR
Organic Response sensor for surface mounting



ZB-OR-P SENSOR/3000
Organic Response sensor for pendant mounting

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