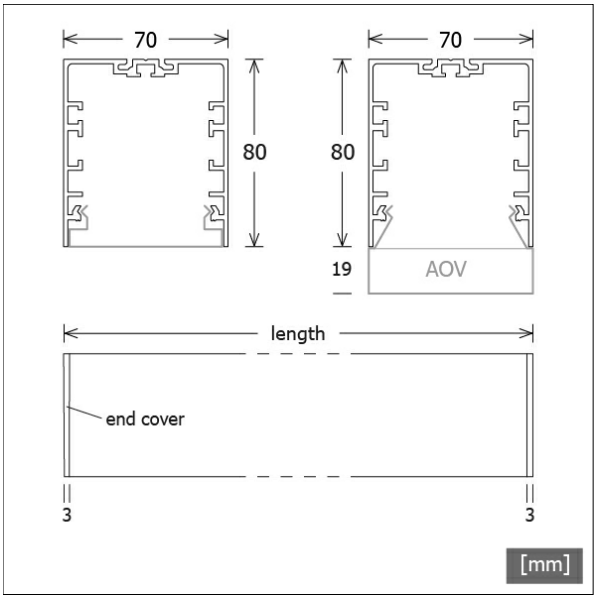
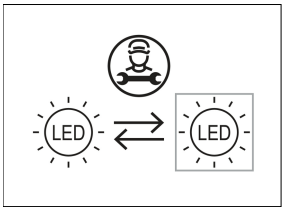
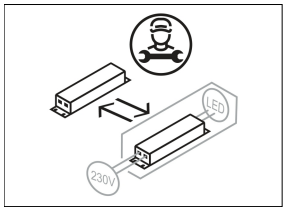
ML-A 070.0740.08 AOV



Colours	Article no.	EAN
silver anodised	653641	4043544623713
black	653642	4043544623720
white	653643	4043544623737







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 protruding acrylic glass diffuser (19 mm) 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

3000 K · DALI

Special options

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

Lighting data / Norms

Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833878|833873
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	9.0 W
Luminaire luminous flux	1020 lm
System efficiency	108.51 lm/W
Module efficiency	187.99 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

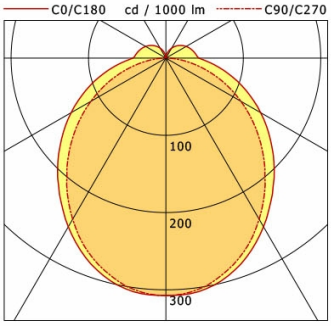
Dimensions / Weights

Length	855 mm
Width	70 mm
Height	99 mm
Net weight	3.10 kg
Gross weight	3.42 kg

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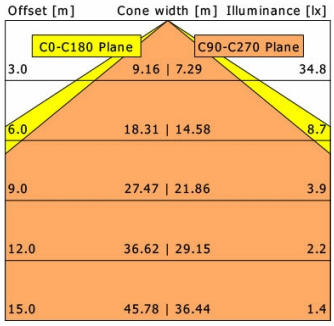
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Monoline 070 Surface-Mounted & Pendant (1xLED 9W 840/4000K 1020lm)



	C0	C90	C180	C270
0°	307	307	307	307
30°	252	241	252	241
60°	141	112	141	112
90°	43	3	43	3
120°	30	2	30	2
150°	15	1	15	1
180°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	113 lm/W
Direct/Indirect	↓ 89% / ↑ 11%
System Power	9 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	20.9
UGR C90/C270	19.6
CIE Flux Codes	45 74 92 89 100
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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