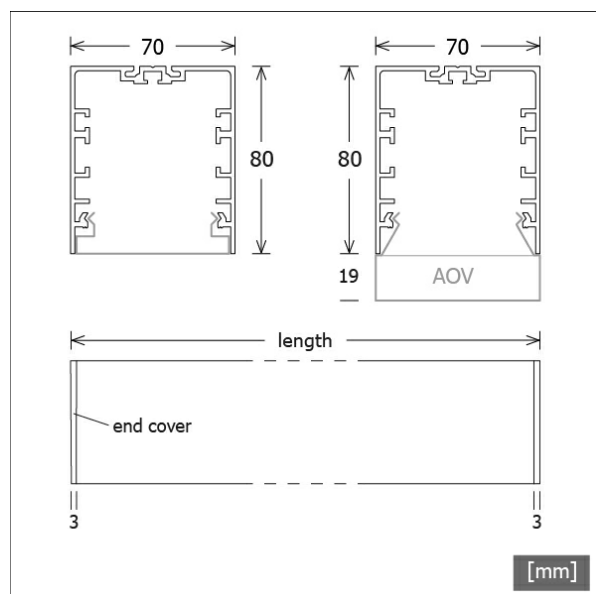


ML-A 070.1040.08 APB



Colours	Article no.	EAN
silver anodised	663430	4043544724946
black	663431	4043544724953
white	663432	4043544724960



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
- prismatic 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

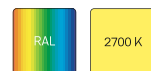
Notes

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

Standard options



Special options



Lighting data / Norms

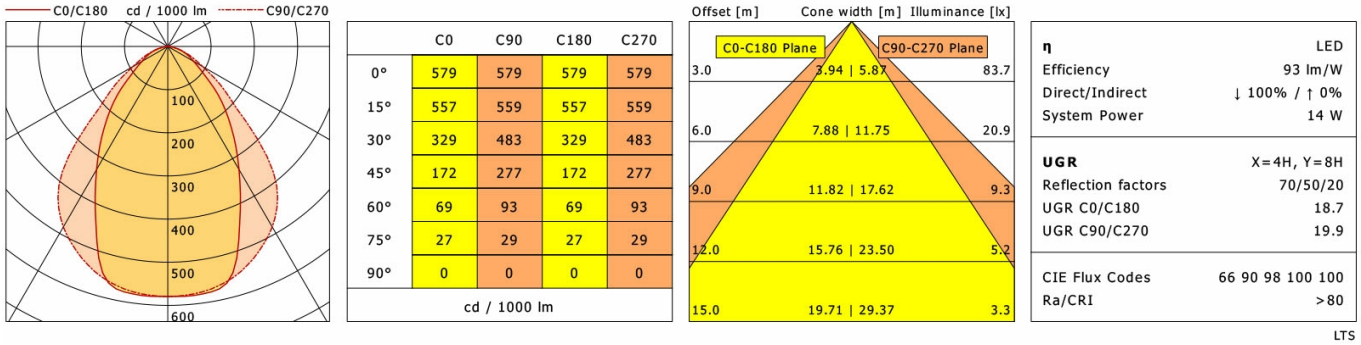
Lamps	LED linear / CRI 80 / 4000 K
EPREL light sources	833873 833878
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	13.7 W
Luminaire luminous flux	1300 lm
System efficiency	94.89 lm/W
Module efficiency	187.99 lm/W
UGR class	≤22
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

Dimensions / Weights

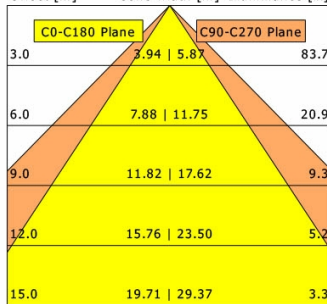
Length	855 mm
Width	70 mm
Height	80 mm
Net weight	2.80 kg
Gross weight	3.12 kg

ML-A 070.1040.08 APB

Monoline 070 Surface-Mounted & Pendant (1xLED 14W 840/4000K 1300lm)



Offset [m] Cone width [m] Illuminance [lx]



η

LED

Efficiency 93 lm/W

Direct/Indirect ↓ 100% / ↑ 0%

System Power 14 W

UGR

X=4H, Y=8H

Reflection factors 70/50/20

UGR C0/C180 18.7

UGR C90/C270 19.9

CIE Flux Codes 66 90 98 100 100

Ra/CRI >80

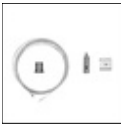
Accessories



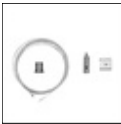
LK-Z070.103.03
wire-rope kit with feed-in
(3-core, length: 3000 mm)



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)