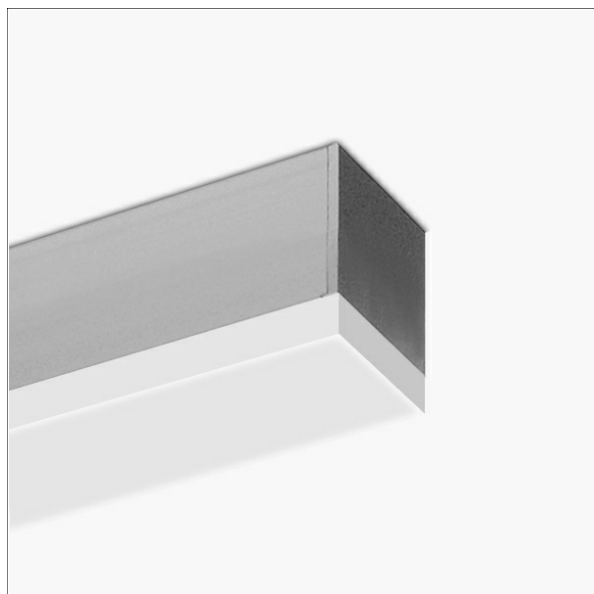
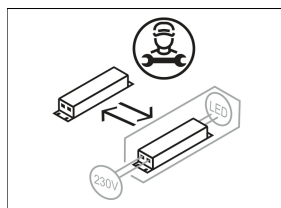
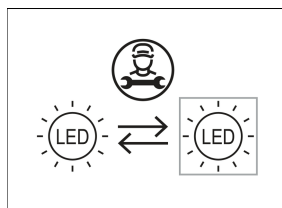
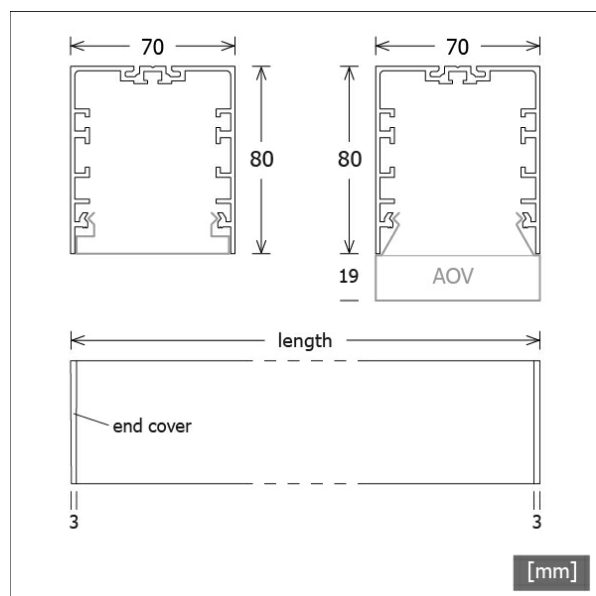


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Colours	Article no.	EAN
silver anodised	653803	4043544625335
black	653804	4043544625342
white	653805	4043544625359



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

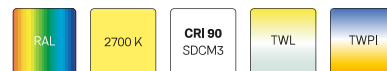
Notes

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

Standard options



Special options



Lighting data / Norms

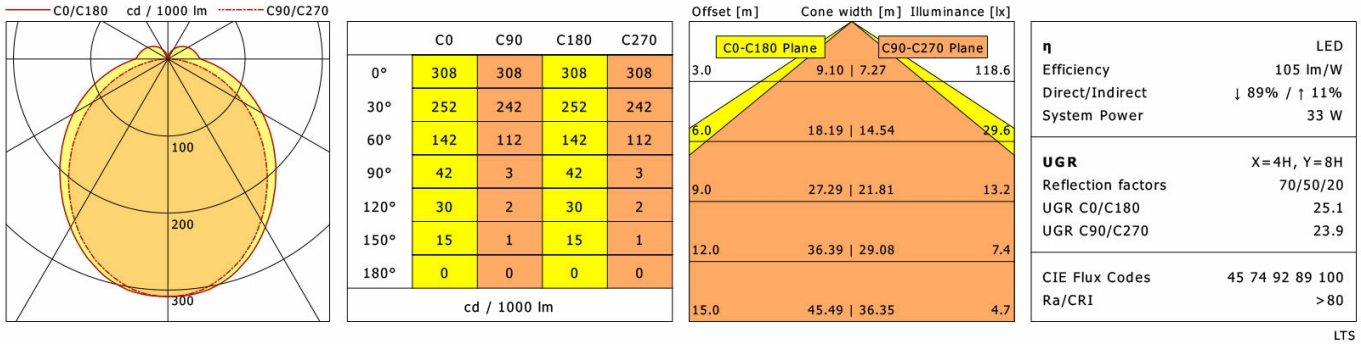
Lamps	LED linear / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	33.0 W
Luminaire luminous flux	3460 lm
System efficiency	104.84 lm/W
Module efficiency	156.66 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

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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Monoline 070 Surface-Mounted & Pendant (1xLED 33W 830/3000K 3460lm)



Offset [m]	C0-C180 Plane	C90-C270 Plane	Illuminance [lx]
3.0	9.10 7.27		118.6
6.0	18.19 14.54		29.6
9.0	27.29 21.81		13.2
12.0	36.39 29.08		7.4
15.0	45.49 36.35		4.7

η LED
Efficiency 105 lm/W
Direct/Indirect ↓ 89% / ↑ 11%
System Power 33 W

UGR X=4H, Y=8H
Reflection factors 70/50/20
UGR C0/C180 25.1
UGR C90/C270 23.9

CIE Flux Codes 45 74 92 89 100
Ra/CRI >80

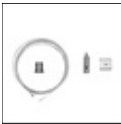
Accessories



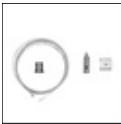
LK-Z070.103.03
wire-rope kit with feed-in
(3-core, length: 3000 mm)



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)