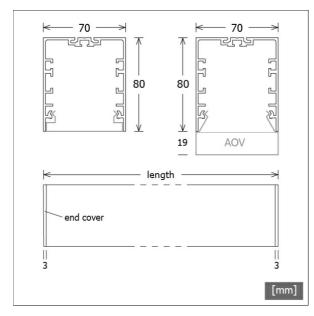
Mounted

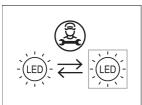


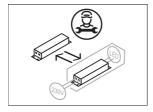
ML-A 070.1030.11 APB/DALI



Colours	Article no.	EAN
silver anodised	663451	4043544725158
black	663452	4043544725165
white	663453	4043544725172







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
- housing made from aluminium
- end covers made from die-cast zinc
- prismatic flush acrylic glass diffuser with profile guide and tool-free snap-in
- 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



Special options











Lighting data / Norms

Lamps LED linear / CRI 80 / 3000 K **EPREL light sources** 833877 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 18.3 W Luminaire luminous flux 1650 lm

System efficiency 90.16 lm/W Module efficiency 178.36 lm/W **UGR** class <22

Supply voltage 220 - 240 V / 50 - 60 Hz Protection class

Type of protection IP40

Dimensions / Weights

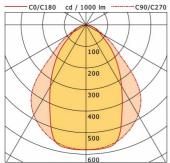
Length 1136 mm Width 70 mm Height 80 mm Net weight 3.66 kg Gross weight 4.09 kg

Mounted

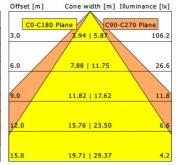


ML-A 070.1030.11 APB/DALI

Monoline 070 Surface-Mounted & Pendant (1xLED 18W 830/3000K 1650lm)



579	579		
		579	579
557	559	557	559
329	483	329	483
172	277	172	277
69	93	69	93
27	29	27	29
0	0	0	0
	329 172 69 27 0	329 483 172 277 69 93 27 29	329 483 329 172 277 172 69 93 69 27 29 27 0 0 0



η	LEC	
Efficiency	92 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	18 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	18.5	
UGR C90/C270	19.8	
CIE Flux Codes	66 90 98 100 100	
Ra/CRI	>80	

LTC

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 DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-A SENSOROrganic Response sensor for surface mounting



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