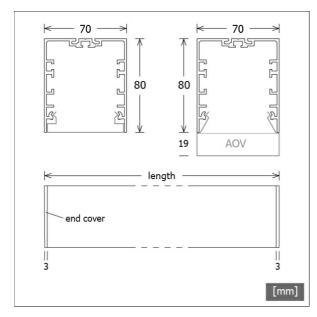
Mounted

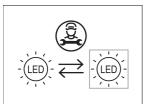


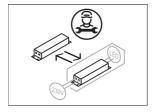
ML-A 070.1130.11 APB/DALI



Colours	Article no.	EAN
silver anodised	653830	4043544625601
black	653831	4043544625618
white	653832	4043544625625







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 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 44.0 W Luminaire luminous flux 4010 lm System efficiency 91.13 lm/W Module efficiency 156.66 lm/W **UGR class** <25

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

Dimensions / Weights

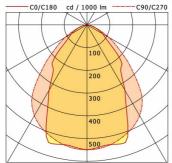
Length 1136 mm Width 70 mm Height 80 mm Net weight 3.66 kg Gross weight 4.09 kg

Mounted

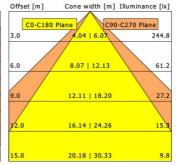


ML-A 070.1130.11 APB/DALI

Monoline 070 Surface-Mounted & Pendant (1xLED 44W 830/3000K 4010lm)



	C0	C90	C180	C270
0°	549	549	549	549
15°	543	526	543	526
30°	333	461	333	461
45°	198	279	198	279
60°	79	112	79	112
75°	24	27	24	27
90°	0	0	0	0
cd / 1000 lm				



η	LED	
Efficiency	91 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	44 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	21.7	
UGR C90/C270	22.7	
CIE Flux Codes	66 91 99 100 100	
Ra/CRI	>80	

LTS

Accessories



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



LK-Z070.103.05/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