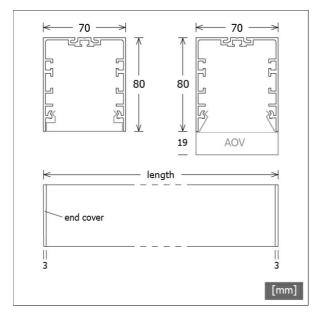
Mounted

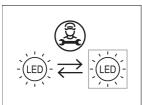


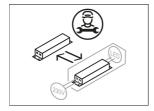
ML-A 070.1040.14 AOB/DALI



Colours	Article no.	EAN
silver anodised	663493	4043544725578
black	663494	4043544725585
white	663495	4043544725592







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
- opal 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 / 4000 K **EPREL light sources** 833878|833873 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 22.8 W Luminaire luminous flux 2330 lm System efficiency 102.19 lm/W Module efficiency 187.99 lm/W **UGR** class <25 Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

Dimensions / Weights

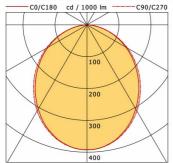
Length 1416 mm Width 70 mm Height 80 mm Net weight 4.36 kg Gross weight 4.89 kg

Mounted

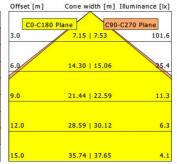


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Monoline 070 Surface-Mounted & Pendant (1xLED 23W 840/4000K 2330lm)



	CO	C90	C180	C270
		C 9 0	C100	C270
0°	392	392	392	392
15°	369	371	369	371
30°	305	312	305	312
45°	224	233	224	233
60°	140	147	140	147
75°	60	61	60	61
90°	1	1	1	1
	co	i / 1000 I	m	



η	LED	
Efficiency	101 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	23 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	23.3	
UGR C90/C270	23.5	
CIE Flux Codes	50 80 96 100 100	
Ra/CRI	>80	

ITC

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