Mounted

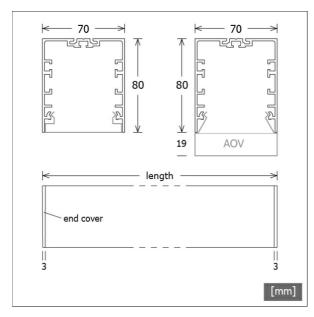


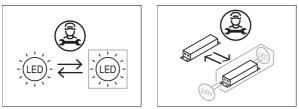
IP40

ML-A 070.0740.11 AOV/DALI



Colours	Article no.	EAN
silver anodised	653662	4043544623928
black	653663	4043544623935
white	653664	4043544623942





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

CE

- 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 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

3000 K

Special options



Lighting data / Norms

Lamps

Lifetime

System power Luminaire luminous flux System efficiency Module efficiency UGR class Supply voltage Protection class Type of protection L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 12.5 W 1360 lm 108.80 lm/W 164.17 lm/W ≤22 220 - 240 V / 50 - 60 Hz I IP40

LED linear / CRI 80 / 4000 K

Dimensions / Weights

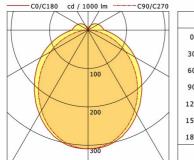
Length	1136 mm
Width	70 mm
Height	99 mm
Netweight	4.06 kg
Gross weight	4.49 kg

Mounted



ML-A 070.0740.11 AOV/DALI

Monoline 070 Surface-Mounted & Pendant (1xLED 13W 840/4000K 1360lm)



					Offset [m]
	C0	C90	C180	C270	C0-C180
)°	309	309	309	309	3.0
0°	253	241	253	241	
0°	141	113	141	113	6.0
0°	42	3	42	3	
20°	30	1	30	1	9.0
50°	15	1	15	1	12.0
80°	0	0	0	0	
	co	15.0			

et [m]	Cone wid	ith [m] Illu	minance	[lx]	
C0-C180	Plane 9.02 18.04	7.26	70 Plane	46.7	n Efficiency Direct/Indirect System Power
	27.05			5.2	UGR Reflection factors UGR C0/C180 UGR C90/C270
	36.07			2.9	CIE Flux Codes Ra/CRI

>80 LTS

LED 105 lm/W

13 W

↓ 89% / ↑ 11%

X = 4H, Y = 8H

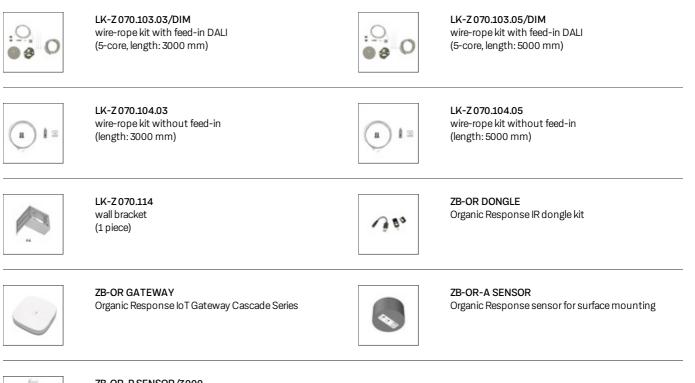
45 74 92 89 100

70/50/20

20.9

19.7

Accessories





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