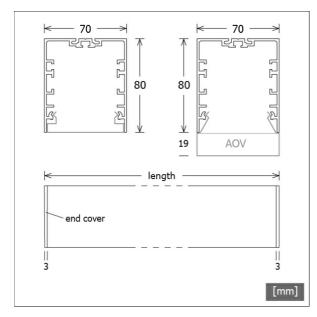
#### Mounted

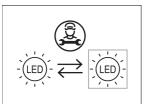


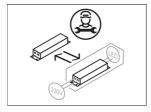
## ML-A 070.1030.14 APB/DALI



Colours	Article no.	EAN
silver anodised	663469	4043544725332
black	663470	4043544725349
white	663471	4043544725356







## 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|833872 L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 22.8 W Luminaire luminous flux 2060 lm System efficiency 90.35 lm/W Module efficiency 179.94 lm/W **UGR** class <22

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

### Dimensions / Weights

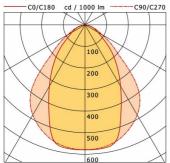
Length 1416 mm Width 70 mm Height 80 mm Net weight 4.36 kg Gross weight 4.89 kg

#### Mounted

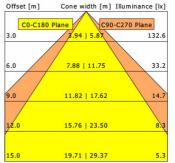


# ML-A 070.1030.14 APB/DALI

Monoline 070 Surface-Mounted & Pendant (1xLED 23W 830/3000K 2060lm)



57 5 29 4	579 559 183	579 557 329	579 559 483
29 4	183	329	
			483
72 2	77		
	277	172	277
9	93	69	93
.7	29	27	29
0	0	0	0



η	LED	
Efficiency	90 lm/W	
Direct/Indirect	↓ 100% / ↑ 0%	
System Power	23 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	

LTS

#### 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 DONGLE** Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



**ZB-OR-A SENSOR**Organic Response sensor for surface mounting



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