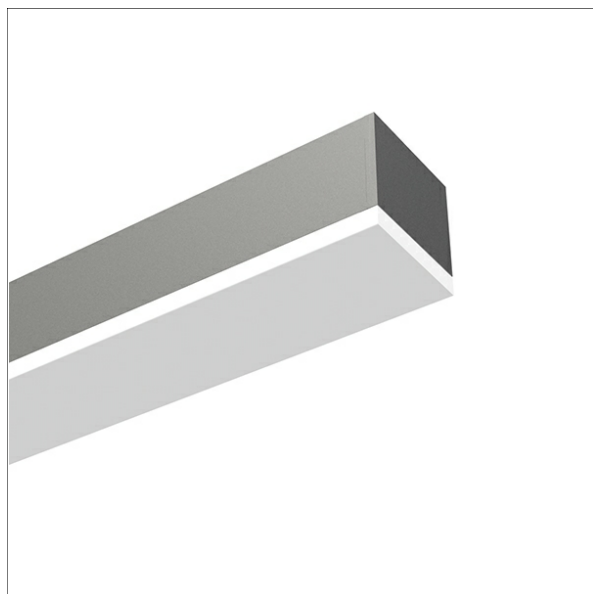
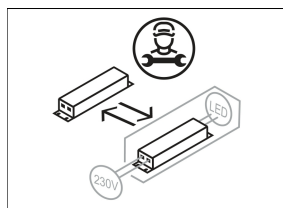
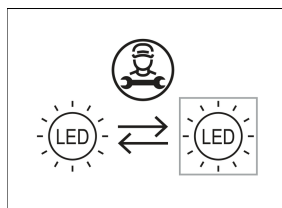
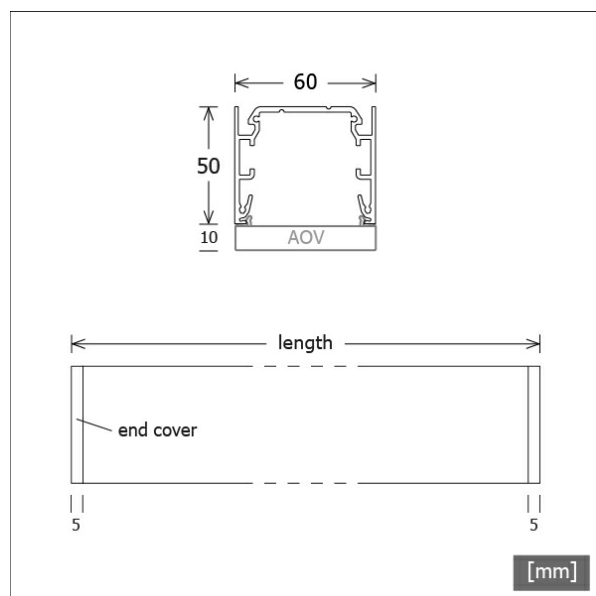


ML-A 060.11840.2 AOV/DALI



Colours	Article no.	EAN
silver anodised	670446	4043544821140
black	670447	4043544821157
white	670448	4043544821164



Description

- filigree linear luminaire for surface mounting
- symmetrical light distribution and uniform area illumination
- outstanding ease of maintenance
- no UV and thermal emissions
- housing made from aluminium
- end covers made from polycarbonate
- opal acrylic glass diffuser protruding (10 mm) made from PMMA with tool-free snap-in technology
- easy mounting via supplied mounting brackets (2 pieces)
- 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 $\Delta T = 10$ Kelvin.

Standard options



Special options



Lighting data / Norms

Lamps	LED linear / CRI 80 / 4000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	25.5 W
Luminaire luminous flux	4010 lm
System efficiency	157.25 lm/W
Module efficiency	205.00 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

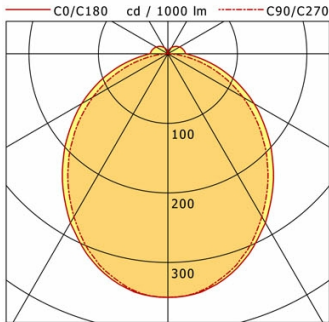
Dimensions / Weights

Length	1140 mm
Width	60 mm
Height	60 mm
Net weight	3.02 kg
Gross weight	3.42 kg

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Monoline 060 | Surface-Mounted (1xLED 26W 840/4000K 4010lm)



	C0	C90	C180	C270
0°	350	350	350	350
15°	332	328	332	328
30°	281	271	281	271
45°	213	200	213	200
60°	143	125	143	125
75°	75	51	75	51
90°	26	1	26	1
cd / 1000 lm				

Offset [m]	Cone width [m]		Illuminance [lx]
	C0-C180 Plane	C90-C270 Plane	
3.0	7.98	7.14	156.0
6.0	15.95	14.28	39.0
9.0	23.93	21.42	17.3
12.0	31.91	28.56	9.8
15.0	39.88	35.70	6.2

η	LED
Efficiency	154 lm/W
Direct/Indirect	↓ 93% / ↑ 7%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	25.3
UGR C90/C270	24.6
CIE Flux Codes	48 78 94 93 100
Ra/CRI	>80

LTS

Accessories



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