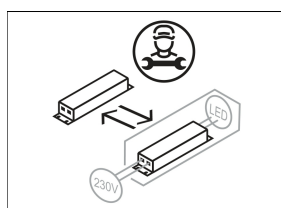
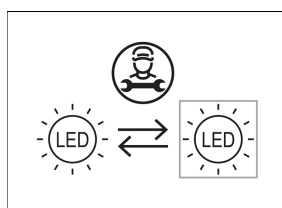
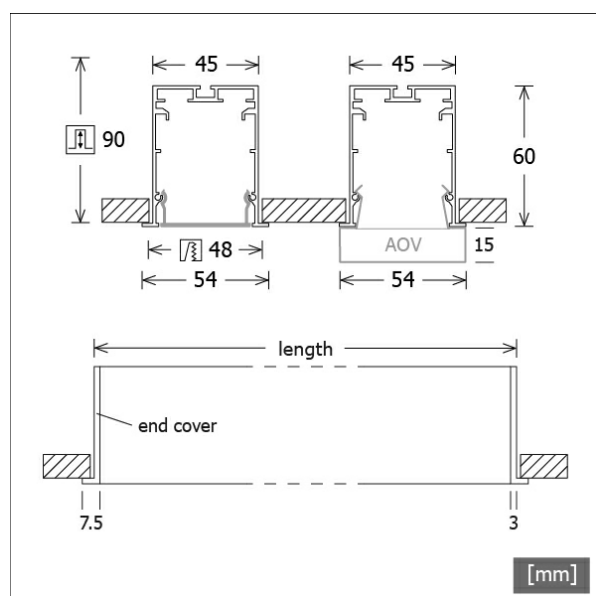


ML-R 045.10830.2 AOB/DALI



Colours	Article no.	EAN
silver anodised	670049	4043544817181
black	670050	4043544817198
white	670051	4043544817204



Description

- linear luminaire for recessed mounting into plasterboard
- symmetrical light distribution and illumination
- outstanding ease of maintenance
- no UV and thermal emissions
- aluminium housing with filigree trim (5 mm)
- end covers made from polycarbonate
- opal flush acrylic glass diffuser with profile guide and tool-free snap-in technology
- quick-mounting via clamps
- 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
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	16.4 W
Luminaire luminous flux	2310 lm
System efficiency	140.85 lm/W
Module efficiency	193.00 lm/W
UGR class	≤25
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP40

Dimensions / Weights

Length	1145 mm
Width	54 mm
Height	60 mm
Cut-out (LxW)	1138 x 48 mm
Ceiling thickness	11.0 - 35.0 mm
Recessed depth	90 mm
Net weight	1.83 kg
Gross weight	1.95 kg

Special dimensions

required clamps space: max. 130 mm

Ceiling and Pendant Luminaires rectangular · Monoline 045 Recessed



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Accessories



ZB-OR DONGLE
Organic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-R SENSOR
Organic Response sensor for recessed mounting