



The MLM surface-mounted luminaire provides perfect lighting comfort and uniform, glare-free lighting.

The luminaire unit impresses with its low profile, while slim-line design is emphasised by its linear contours.

Technical Features

- Steel body with flat form, electrostatically painted in white colour.
- High efficient parabolic louvre from specular aluminium.
- Aluminium louvre with high efficient satin PMMA cover for louvre version.
- Last generation high efficient LED CHIP.
- Pure light without IR/UV radiation.
- UGR < 19 at specific editions:
Glare Evaluation: X=4H/ Y=8H S=0,25H, reflection factors 70/50/20.
For DSE work stations: $\gamma \geq 65^\circ < 3000\text{cd/m}^2$.
- Connection for operation on 230V-50/60Hz.

High Efficiency

- Operation life: 50,000 hours with efficiency > 90% of the initial luminous flux (L90B10).

High Output

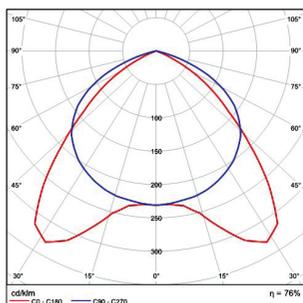
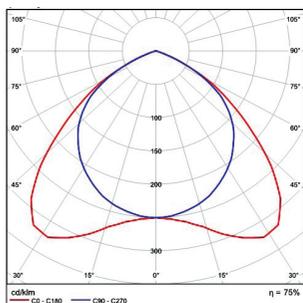
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).

Upon request:

- Body and accessories in various colours (RAL)
- Connection for emergency lighting system, for one or three hours.

MLM

MLM LED



PROFESSIONAL SURFACE & PENDANT LUMINAIRES

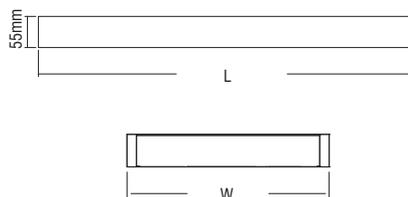


- Steel body.
- Aluminium louvre with high efficient satin PMMA cover for led source.
- Suspension and power supply not included.
- CRI: min. 80 / SDCM: 3
- Luminous Efficacy: High Efficiency - 211 Lm/Watt 4000K
199 Lm/Watt 3000K
- High Output - 203 Lm/Watt 4000K
192 Lm/Watt 3000K

Code	Description (High Efficiency 200mA)	W x L (mm)
29158	MLM LED 28W 3 rows Warm	597x597
29159	MLM LED 28W 3 rows Neutral	597x597
29162	MLM LED 38W 4 rows Warm	597x597
29163	MLM LED 38W 4 rows Neutral	597x597
29142	MLM LED 20W Warm	297x597
29143	MLM LED 20W Neutral	297x597
29146	MLM LED 29W Warm	297x897
29147	MLM LED 29W Neutral	297x897
29150	MLM LED 38W Warm	297x1197
29151	MLM LED 38W Neutral	297x1197
29154	MLM LED 48W Warm	297x1497
29155	MLM LED 48W Neutral	297x1497

Code	Description (High Output 300mA)	W x L (mm)
29160	MLM LED 43W 3 rows Warm	597x597
29161	MLM LED 43W 3 rows Neutral	597x597
29164	MLM LED 58W 4 rows Warm	597x597
29165	MLM LED 58W 4 rows Neutral	597x597
29144	MLM LED 30W Warm	297x597
29145	MLM LED 30W Neutral	297x597
29148	MLM LED 44W Warm	297x897
29149	MLM LED 44W Neutral	297x897
29152	MLM LED 58W Warm	297x1197
29153	MLM LED 58W Neutral	297x1197
29156	MLM LED 72W Warm	297x1497
29157	MLM LED 72W Neutral	297x1497

For dimmer version add letter "D" at the end of product code.



Colour Codes:

0 Colours 1 White 2 Titan