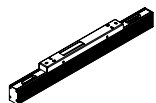


LL MP1 O600-060-15W

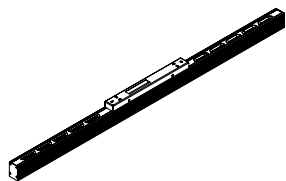
PRODUCT SHEET



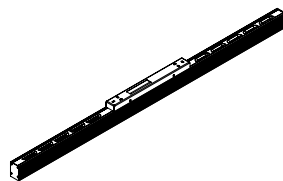
Product variants



LL MP2 O600-120-40W



LL MP1 O1200-120-40W



LL MP2 O1200-240-80W

Public spaces

LL MP is subtle LED luminaire for general lighting with broad applicability, with wide flexibility in light distribution.

The characteristic features are high energy savings and extreme long lifespan.

Features

- LED technology
- Aluminium body with optimal temperature parameters
- Wide choice of special optic covers
- Surface and pendant mounting with adjustable wire accessory
- High energy savings and fast return of investment

Application

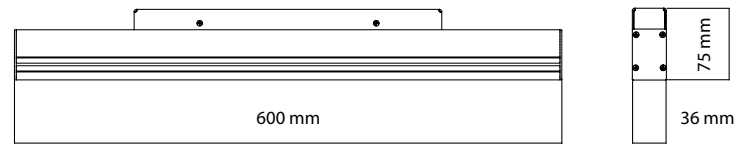
- Office
- School
- Retail
- Supermarkets and shopping centers
- Commercial and public halls



TECHNICAL SPECIFICATION

Electrical data	
Input voltage	220–240 V AC, 50–60 Hz
Power	15 W
Max. inrush current	53 A, 200 μ s, 230 V AC
Driver	Included
Light source	
Light source	60 x LED
Exchangeable	no
Photometrical data	
Optic	Standard: SO – diffusion cover, FR – fresnel CL – plexiglass Optional: O1 – 90° x 45°, O2 – 115° x 58°, O3 – 108° x 89° ASY – asymmetrical, ASYD – double asymmetrical
CCT	Standard: 4.000 K Optional: 3.000 K
CRI	80
Light technical data	
Lifespan L70 B20	50.000 hours, Ta 25 °C
Efficiency	Min. 100 lm/W
Operation conditions	
Control	Standard: On / Off Optional: DALI
IP rating	IP20
Operation temperature	-30 °C to +40 °C
Cooling	Conventional
Product data	
Color	Standard: Natural Optional: Black or RAL
Material	Anodized aluminium
Packing information (preliminary information)	
Dimension (box)	620 mm x 50 mm x 60 mm
Weight	1,60 kg

TECHNICAL DRAWING



OPTIONAL ELECTRONIC MODULE

LL MP DALI DRIVER: additional electronic module for DALI control of the luminaire

ORDER CODES

LL MP1 O600-060-15W-SO-40K-C80-I20-NA

ACCESSORIES

LL MP ADJ SUSPENSION – 2 m adjustable wire suspension (1 pair)

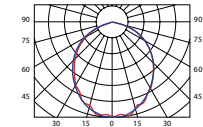
MOUNTING

Direct on ceiling, wall or suspended with wire

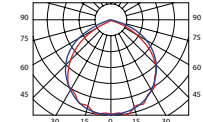


PHOTOMETRY

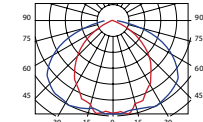
Optic SO



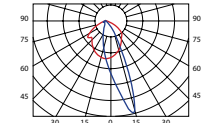
Optic CL



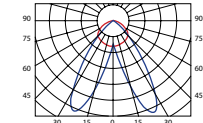
Optic FR



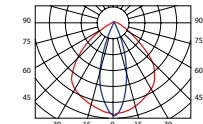
Optional: ASY



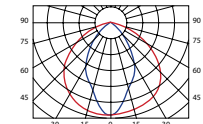
Optional: ASYD



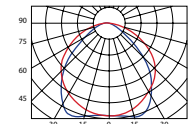
Optional: O1 (92°x45°)



Optional: O2 (115°x58°)



Optional: O3 (108°x89°)



■ -0° H ■ -90° H