

# LL MP1 O1200-120-40W

PRODUCT SHEET



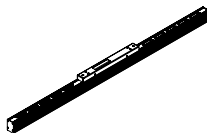
## Product variants



LL MP1 O600-060-15W  
LL MP1 O600-084-30W



LL MP2 O600-120-40W



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
- Alluminium 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

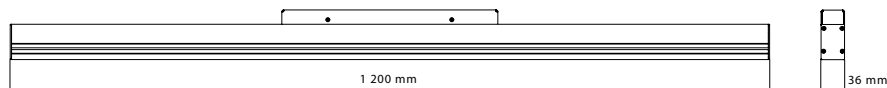
- Office
- School
- Retail
- Supermarkets and shopping centers
- Commercial and public halls



## TECHNICAL SPECIFICATION

<b>Electrical data</b>	
Input voltage	220–240 V AC, 50–60 Hz
Power	40 W
Max. inrush current	53 A, 200 µs, 230 V AC
Driver	Included
<b>Light source</b>	
Light source	120 x LED
Exchangeable	no
<b>Photometrical data</b>	
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
<b>Light technical data</b>	
Lifespan L70 B20	50.000 hours, Ta 25 ° C
Efficiency	Min. 100 lm / W
<b>Operation conditions</b>	
Control	Standard: On / Off Optional: DALI
IP rating	IP20
Operation temperature	-30 ° C to +40 ° C
Cooling	Conventional
<b>Product data</b>	
Color	Standard: Natural Optional: Black or RAL
Material	Anodized aluminium
<b>Packing information (preliminary information)</b>	
Dimension (box)	1220 mm x 45 mm x 60 mm
Weight	3,20 kg

## TECHNICAL DRAWING



## OPTIONAL ELECTRONIC MODULE

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

## ORDER CODES

LL MP1 O1200-120-40W-SO-40K-C80-I20-NA  
LL MP1 O1200-120-40W-FR-40K-C80-I20-NA

## ACCESSORIES

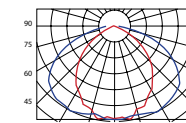
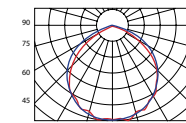
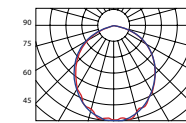
LL MP ADJ SUSPENSION – 2 m adjustable wire suspension (1 pair)

## MOUNTING

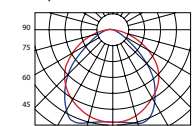
Direct on ceiling or suspended with wire



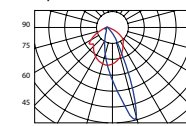
## PHOTOMETRY



Optional: O3 (108°x89°)

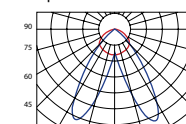


Optional: ASY

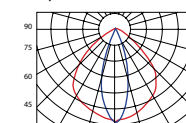


■ -0° H ■ -90° H

Optional: ASYD



Optional: O1 (92°x45°)



Optional: O2 (115°x58°)

