

LUMAX Industrial
Surface / Pendant



An innovative product manufactured under the highest of European standards regarding functionality, ergonomics, and design within Industrial Lighting fixtures. The wide variety and diversity of optics, high efficiency (over 150 lumens per watt), combined with the experience and precision with which Mareli's team creates, will make every customer confident and assertive that they are making the right decision.

Utilize "Lumax" in your industrial premises, warehouses, logistic centers, production facilities to achieve a level of outstanding comfort and energy efficiency.

Do not falter to use our knowledge, laboratory research, simulations, which will showcase the coherent and definitive result beforehand.

- Higher Efiiciency -150 lm/W
- Various Types of Lenses:
   Extra wide 110, Diffusive 110, Wide 90,
   Wide60, High Rack, Retail Sym
- Light fitting protection: IP43; IK03
- Emergency Option for 1 or 3 hours
- Standard model 4000K; CRI>80
   On request 3000K; 6500K; CRI>90
- Long Service Lifetime:
   75 000 hours / L80B50 at ta = 50°C
   100 000 hours / L70B50 at ta = 50°C
- 5 Years Warranty

## Series LUMAX

Surface / Pendant

LED LIGHT SOURCE



## **STANDARD**







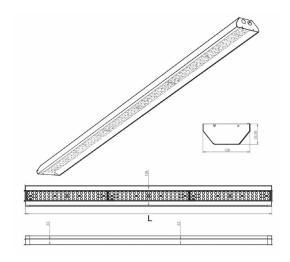








**DRAWINGS** 



Sizes:	Wattages:	Lumen output at CCT 4000K
L=1015x128x55mm	60W	9000 lm
L=1515x128x55mm	90W	13500 lm
L=2015x128x55mm	120W	18000 lm

- Optional through wiring (up to 7 wires inside the light fitting)
  - Light fitting protection: IP43; IK 03
- Option Emergency back-up source 1 or 3 hours
- Maximum ambient temperature: ta = 50 °C
- Minimum ambient temperature: ta = -15 °C
- Lifetime: 75 000 hours / L80B50 at ta = 50 °C, 100 000 hours / L70B50 at ta = 50°C
- Standard model 4000K; CRI>80 On request 3000K; 6500K; CRI>90
- Production tolerance of luminous flux and efficiency: ±10%
- Halogen-free wires with higher thermal resistance

## **OPTICS**

