

BIOLUX INDUSTRIAL



Areas of application

- Industrial Areas
- Closed High Bay
- Outdoor Workshops
- Closed Warehouses
- Closed Spor Complex
- Stores
- Restaurants and Cafes

Product benefits

- Efficient energy saving
- Elegant design
- Easy installation system

Product Specifications

- Lifetime (L70/B50) : up to 50,000 h
- Color temperature : 2,700 K - 6,500 K
- Operating Voltage : 220...240 V AC supply
- Type of protection : IP67
- Surfaced mounting
- Led Type : Samsung
- Driver : Meanwell - Inventronics



IP 67



Product datasheet

Technical data

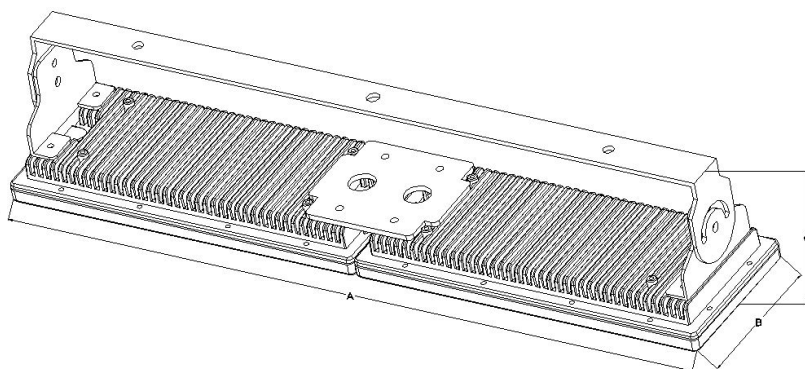
Electrical data

Nominal Wattage	100 W
Nominal Voltage	220 - 240 V
Power Factor	> 0.9
Lumen / Watt	145 lm/watt
Total Harmonic Distortion	< %20
Mains frequency	50...60 Hz

Photometrical data

Color temperature	2700 K - 6500 K
Luminous flux	14520 lm
Color rendering index Ra	> 80

Dimensions



A	700 mm
B	150 mm
C	147 mm

Colors & materials

Body material	Aluminum Die Cast
Product color	Electrostatic Powder Paint

Note : Product body paint can be ordered with other RAL codes.

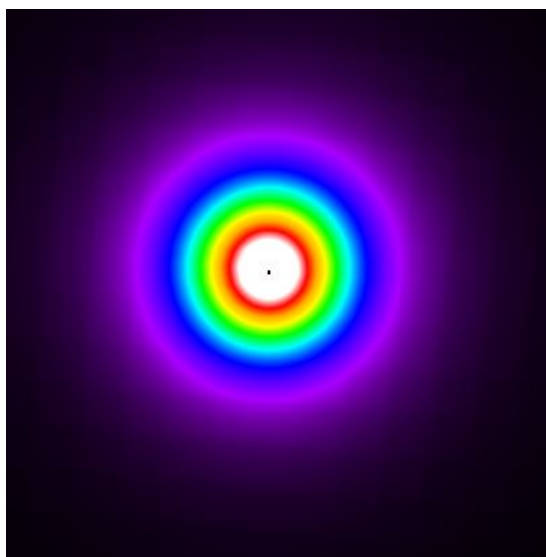
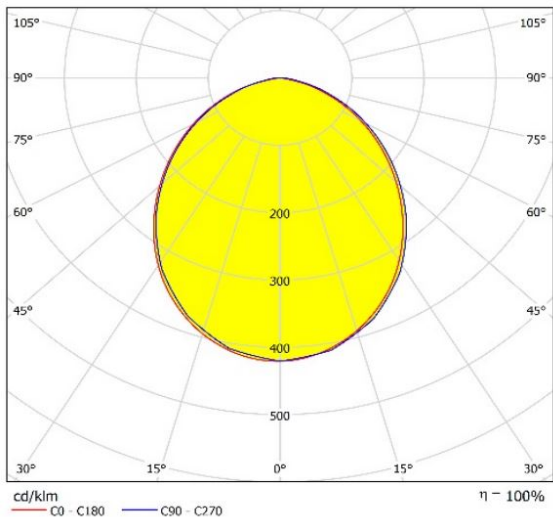
Temperatures & operating conditions

Ambient temperature range	-25 ... +85 °C
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Product datasheet

Light Technical Data

Beam angle	wide distribution °
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Type of cover	Solid PC
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Capabilities

Type of installation	surfaced
Type of connection	cable, 3 x 1.50 mm ²

Certificates & standards

Protection class	insulation class I (safety insulation)
Type of protection	IP67