

BIOLUX WB

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 Seoul
- Driver : Meanwell Inventronics



Product datasheet

Technical data

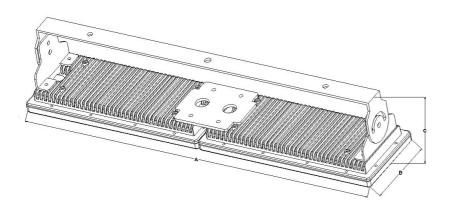
Electrical data

Nominal Wattage	100 W - 150W
Nominal Voltage	220 - 240 V
Power Factor	> 0.9
Lumen / Watt	131 lm/watt - 124 lm/watt
Total Harmonic Distortion	< %20
Mains frequency	5060 Hz

Photometrical data

Color temperature	2700 К - 6500 К
Luminous flux	13086 lm - 18612 lm
Color rendering index Ra	> 80

Dimensions



A	700 mm
В	150 mm
c	147 mm

Colors & materials

Body material	Aluminum Die Cast
Product color	Electrostatic Powder Paint

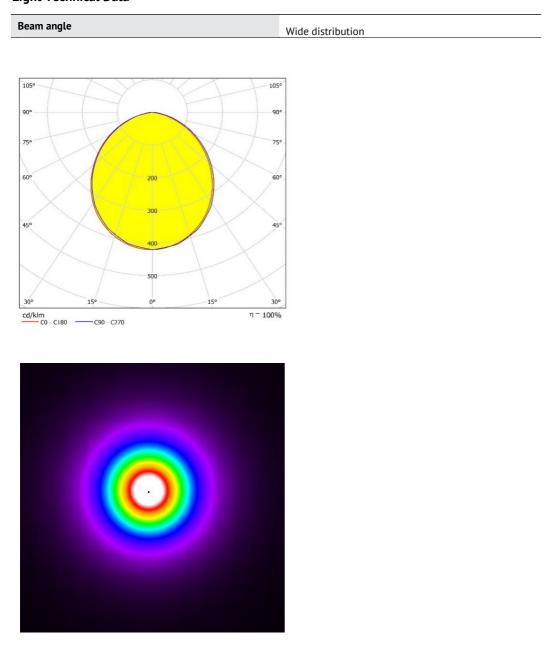
Note : Product body paint can be ordered with other RAL codes.

Temperatures & operating conditions

Ambient temperature range	-25 +85 °C

Product datasheet

Light Technical Data



Type of cover	Solid PC	
Capabilities		

Capa	bil	lities

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