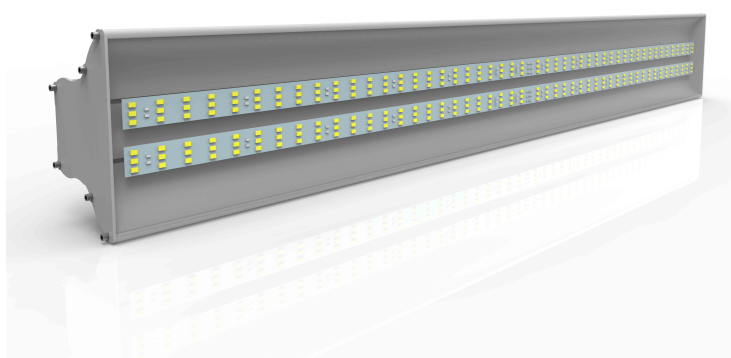


BIOCLASS

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 : IP54
- Surface mounting
- Led type : Samsung - Seoul
- Driver : Eaglerise



IP 20



Product datasheet

Technical data

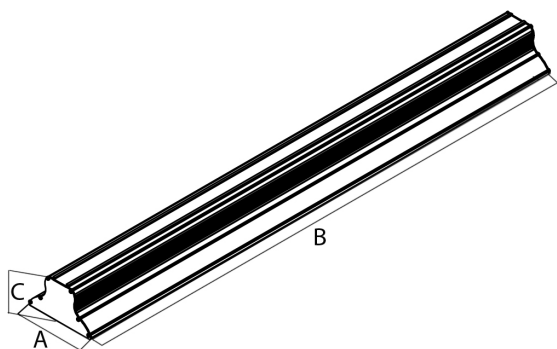
Electrical data

Nominal wattage	120 W
Nominal voltage	220 - 240 V
Power factor	>0.9
Lumen / Watt	110 lm/watt
Total harmonic distortion	>%20
Mains frequency	50..60 Hz

Photometrical data

Color temperature	2700 K - 6500 K
Luminous flux	13255 lm
Color rendering index Ra	>80

Dimensions



A	135 mm
B	1000 mm
C	78 mm

Colors & materials

Body material	Aluminum extrusion
Product color	Electrostatic powder paint

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

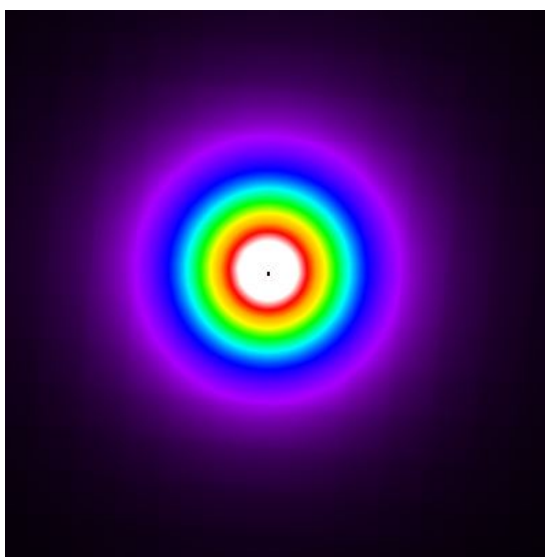
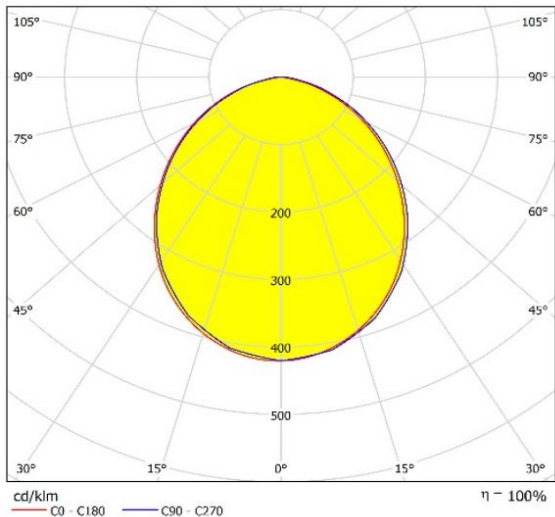
Temperatures & operating conditions

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

Product datasheet

Light Technical Data

Beam angle	Wide distribution
-------------------	-------------------



Type of cover	PC
----------------------	----

Capabilities

Type of installation	Surfaced
Type of connection	Cable, 3 x 1.50mm ²

Certificates & standards

Protection class	Insulation class I (safety insulation)
Type of protection	IP54