Product datasheet



ECOLUX 42W 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 : Meanwell



Product datasheet

Technical data

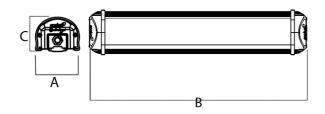
Electrical data

Nominal wattage	42 W
Nominal voltage	220 - 240 V
Power factor	>0.9
Lumen / Watt	115 lm/watt
Total harmonic distortion	>%20
Mains frequency	5060 Hz

Photometrical data

Color temperature	2700 К - 6500 К
Luminous flux	4837 lm
Color rendering index Ra	>80

Dimensions



A	93 mm
В	1000 mm
c	70 mm

Colors & materials

Body material	Aluminum extrusion
Product color	Electrostatic powder paint

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

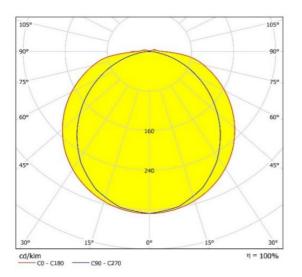
Temperatures & operating conditions

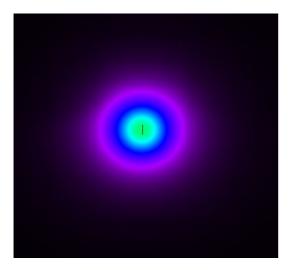
Ambient temperature range	-25 +85 °C

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Light Technical Data







Type of cover	PC

Capabilities

Type of installation	Surfaced
Type of connection	Cable, 3 x 0.75mm ²

Certificates & standards

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