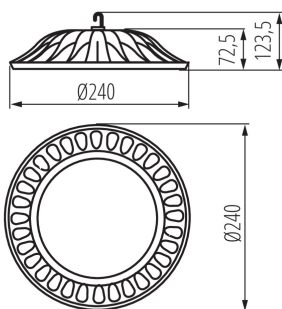


31111 HIBO LED N 50W-NW

High-bay LED light fitting

8595665311117



HIBO LED is a "High Bay" luminaire using a LED module with SMD diodes. The luminaire has a high rating of tightness IP65, thanks to which it can be mounted in places of high dustiness and exposed to water. It is an industrial luminaire suitable for lighting of storehouses, production halls and large commercial spaces.

GENERAL DATA:

Colour: black
Place of assembly: ceiling mounted
Place of application: for industrial applications
Minimum distance from the illuminated object: 1m
Compatible with a dimmer: no
Fixture lighting direction: down
Height [mm]: 124
Diameter [mm]: 240
Mercury content: no
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 50
Class of protection against electric shock: I
Diode type: LED SMD
Luminous flux [lm]: 4750
Useful luminous flux of the light source Φ_{use} [lm]: 4000
Useful luminous flux of the light source Φ_{use} [lm]: w szerokim stożku (120°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Service life [h]: 25000
Number of on/off cycles: ≥ 20000
Lighting angle [°]: 120
Luminous efficiency of the lamp [lm/W]: 95
Ambient temperature range to which the product can be exposed: -20÷40
Enclosure material: aluminum alloy
Protective glass material: glass
Connection type: Free cable ends
Wire type: H05RN-F
Wire length [m]: 0.45

31111 HIBO LED N 50W-NW

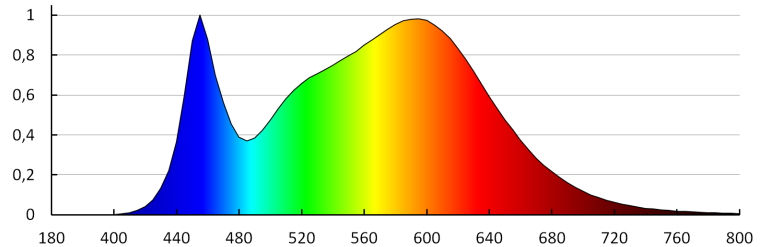
High-bay LED light fitting



Wire diameter [mm²]: 1
 Lamp-heating time [s]: ≤1
 Lamp-ignition time [s]: ≤0,5
 IP class: 65

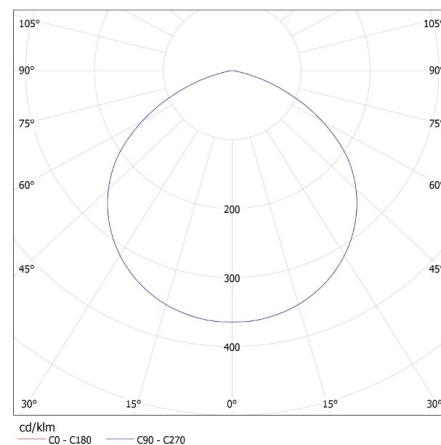
LOGISTIC DATA:

Unit of measurement: unit
 Packaging method: 1
 Number of units in the secondary packaging : 1
 Number of units in the packaging : 1
 Net unit weight [g]: 1270
 Grammage [g]: 1440
 Gross unit weight [g]: 1476
 Length of a unit pack [cm]: 25
 Width of a unit pack [cm]: 26
 Height of a unit pack [cm]: 10
 Weight of a cardboard box [kg]: 1.44
 Width of a cardboard box [cm]: 26
 Height of a cardboard box [cm]: 10
 Length of a cardboard box [cm] : 25
 Volume of a cardboard box [m³]: 0.0065



MILEDO (kat 31111) HIBO LED N 50W-NW / LDC (Polar)

Luminaire: MILEDO (kat 31111) HIBO LED N 50W-NW
 Lamps: 1 x HIBO LED 50W-NW





31111 HIBO LED N 50W-NW

High-bay LED light fitting