

38465 MAH MAX 48W 15 NW RYF

LED dustproof lighting fitting

5905339384652



up to
160 $\frac{\text{lm}}{\text{W}}$

IP
66



Kanlux MAH LED MAX is a hermetic fixture designed for demanding users. It is characterized by exceptional luminous efficacy: 160 lm/W. The Kanlux MAH LED MAX fixture is also easy, quick assembly (also thanks to quick connectors) and the possibility of connecting in lines. In Kanlux MAH LED MAX fixtures, we have used a grooved lampshade that increases the luminous flux. We emphasize the exceptional quality of this fixture with a 5-year warranty.

GENERAL DATA:

Colour: grey

Place of assembly: ceiling mounted, wall mounted

Place of application: Indoors and outdoors

Minimum distance from the illuminated object: 0,5m

Possibility of fixture-loop-through connection: yes

Compatible with a dimmer: no

Length [mm]: 1475

Width [mm]: 80

Height [mm]: 70

Number of chokes: 2

Mercury content in the lamp [mg]: 0

Integrated LED light source: yes

Number of modules (LED light source): 1

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Power factor: 0.98

Maximum power [W]: 48

Class of protection against electric shock: II

Lampshade material: PC

Enclosure material: PC

Diode type: LED SMD

Luminous flux [lm]: 7680

Useful luminous flux of the light source Φ_{use} [lm]: 9650

Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)

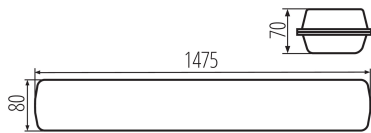
Colour temperature: white

Correlated colour temperature [K]: 4000



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Colour consistency in McAdam ellipses : 6

Colour rendering index: 80

Cap (Light source) : solder pads

Service life [h] : 50000

Number of on/off cycles : ≥ 25000

Lighting angle [°] : 110

Luminous efficiency of the lamp [lm/W] : 160

Ambient temperature range to which the product can be exposed : $-20 \div 40$

Shade type: grooved

Connection type: Self-clamping block

Range of sections of wires used [mm²] : $1 \div 2,5$

IK class: 08

IP class: 66

Kształt: rectangular

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 9

Number of units in the secondary packaging : 1

Number of units in the packaging : 9

Net unit weight [g] : 1536

Grammage [g] : 1808.89

Gross unit weight [g] : 1718

Length of a unit pack [cm] : 151.5

Width of a unit pack [cm] : 9

Height of a unit pack [cm] : 7.5

Weight of a cardboard box [kg] : 16.28001

Width of a cardboard box [cm] : 28

Height of a cardboard box [cm] : 23.5

Length of a cardboard box [cm] : 154

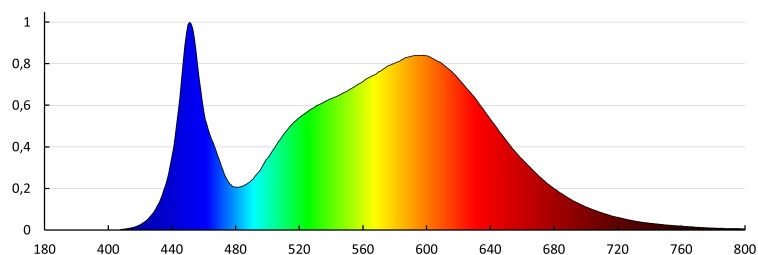
Volume of a cardboard box [m³] : 0.101332

ADDITIONAL INFORMATION:

- 5 years Warranty under the terms of the warranty statement, available on our website

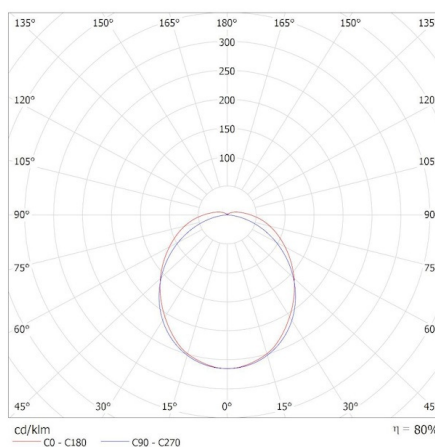
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KANLUX S.A. (kat 38465) MAH MAX 48W 15 NW RYF / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 38465) MAH MAX 48W 15 NW RYF
Lampy: 1 x MAH MAX 48W



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We reserve the right to make technical changes. The data contained in this material are not legally binding.

Photometry: the results obtained from testing were from a specific sample.

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