

22607 MAH LED HI 38W-NW RYF

LED dustproof lighting fitting

5905339226075





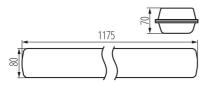






















Kanlux MAH LED HI are hermetic luminaires designed for demanding users. They are characterised by exceptional luminous efficacy reaching 150 lm/W. Kanlux MAH LED HI luminaires are easy and quick to mount and can be connected in lines, enabling the illumination of large spaces. In Kanlux MAH LED HI luminaires, we used a grooved lampshade, which increases the luminous flux.

GENERAL DATA:

Colour: grey

Place of assembly: ceiling 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]: 1175 Width [mm]: 80 Height [mm]: 70 Number of chokes: 2

Mercury content in the lamp [mg]: 507969

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50

Power factor: 0.95 Maximum power [W]: 38

Class of protection against electric shock: II

Lampshade material: PC Diode type: LED SMD Luminous flux [lm]: 5000

Useful luminous flux of the light source Φ use [lm]: 5700 Useful luminous flux of the light source Φ use [lm]: in sphere

(360°)

Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 80 Service life [h]: 50000

Luminous-flux-retention factor at the end of rated service life :

L70B50

Number of on/off cycles: ≥15000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 132

Date of issue: 29.01.2024, 14:23

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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Ambient temperature range to which the product can be

exposed: -20÷40

Enclosure material: PC

Connection type: Bolt terminal block

Range of sections of wires used [mm²]: 1,5÷2,5

Lamp-heating time [s]: ≤ 1 Lamp-ignition time [s]: ≤ 0.5

IK class: 08 IP class: 65

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 12

Number of units in the secondary packaging: 1

Number of units in the packaging: 12

Net unit weight [g]: 1300 Grammage [g]: 1533.33

Length of a unit pack [cm]: 121.5 Width of a unit pack [cm]: 9 Height of a unit pack [cm]: 7.5

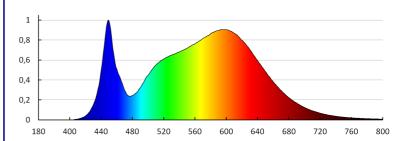
Weight of a cardboard box [kg]: 18.39996

Width of a cardboard box [cm]: 37
Height of a cardboard box [cm]: 24
Length of a cardboard box [cm]: 123.5
Volume of a cardboard box [m³]: 0.109668

ADDITIONAL INFORMATION:

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

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