

22607 MAH LED HI 38W-NW RYF

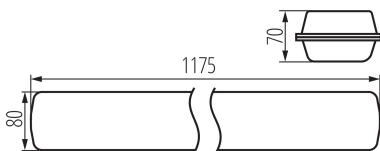
LED dustproof lighting fitting

5905339226075



up to

150 $\frac{\text{lm}}{\text{W}}$



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]: 0

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

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

Enclosure material: PC

Connection type: Bolt terminal block

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

Lamp-heating time [s]: ≤ 1

Lamp-ignition time [s]: $\leq 0,5$

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

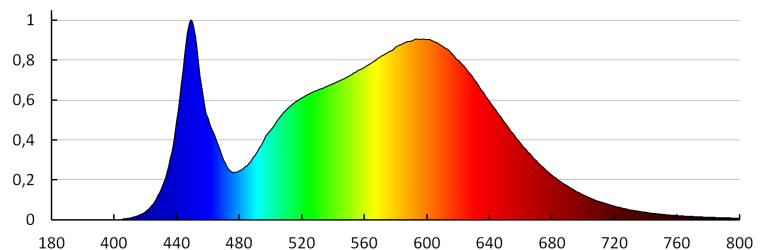
Height of a cardboard box [cm]: 24

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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