

22606 MAH LED HI 19W-NW RYF

LED dustproof lighting fitting

5905339226068















Kanlux MAH LED HI are hermetic luminaires designed for demanding users. They are characterised by exceptional luminous efficacy reaching 105 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 Replaceable light source: no

Length [mm]: 575 Width [mm]: 80 Height [mm]: 70 Number of chokes: 2

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 19

Class of protection against electric shock: ||

Lampshade material: PC
Diode type: LED SMD
Luminous flux [Im]: 2400
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥80

Service life [h]: 50000

Number of on/off cycles: ≥15000

Lighting angle [°]: 110

Luminous efficiency of the lamp [lm/W]: 126

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 [mm 2]: 1,5 \div 2,5

The fixture set includes built-in LED's with the following

energy classes: A++,A+,A

Date of issue: 19.10.2020, 14:59

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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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: 16

Number of units in the secondary packaging: 1

Number of units in the packaging: 16

Net unit weight [g]: 734 Grammage [g]: 881.25

Length of a unit pack [cm]: 62 Width of a unit pack [cm]: 9 Height of a unit pack [cm]: 7.5

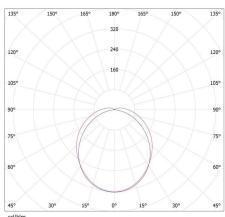
Weight of a cardboard box [kg]: 14.1 Width of a cardboard box [cm]: 37 Height of a cardboard box [cm]: 32 Length of a cardboard box [cm]: 67 Volume of a cardboard box [m³]: 0.079328

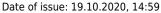
ADDITIONAL INFORMATION:

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



Luminaire: KANLUX S.A. (kat 22606) MAH LED HI 19W-NW RYF Lamps: 1 x MAH LED HI 19W-NW





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