

22608 MAH LED HI 48W-NW RYF

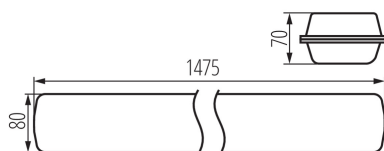
LED dustproof lighting fitting

5905339226082



up to
130 $\frac{\text{lm}}{\text{W}}$

IP
65



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]: 1475
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]: 48
Class of protection against electric shock: II
Lampshade material: PC
Diode type: LED SMD
Luminous flux [lm]: 6400
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]: 133
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
The fixture set includes built-in LED's with the following energy classes: A++,A+,A

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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: 9
Number of units in the secondary packaging: 1
Number of units in the packaging: 9
Net unit weight [g]: 1642
Grammage [g]: 1944.44
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]: 17.49996
Width of a cardboard box [cm]: 27.5
Height of a cardboard box [cm]: 24
Length of a cardboard box [cm]: 153.5
Volume of a cardboard box [m³]: 0.10131

ADDITIONAL INFORMATION:

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

KANLUX S.A. (kat 22608) MAH LED HI 48W-NW RYF / LDC (Polar)

Luminaire: KANLUX S.A. (kat 22608) MAH LED HI 48W-NW RYF
Lamps: 1 x MAH LED HI 48W-NW

