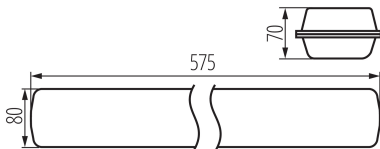


22606 MAH LED HI 19W-NW RYF

LED dustproof lighting fitting



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 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, 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]: 575
Width [mm]: 80
Height [mm]: 70
Number of chokes: 2
Mercury content in the lamp [mg]: 0
Integrated LED light source: yes
Photobiological safety: RG0

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 19
Class of protection against electric shock: II
Lampshade material: PC
Enclosure material: PC
Diode type: LED SMD
Luminous flux [lm]: 2400
Useful luminous flux of the light source Φ_{use} [lm]: 2750
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

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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]: 126

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]: 1,5÷2,5

IK class: 08

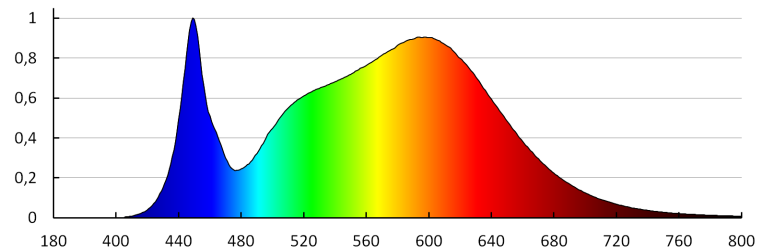
IP class: 65

Kształt: rectangular

ADDITIONAL INFORMATION:

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

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