

LED dustproof lighting fitting

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Kanlux MAH LED N are hermetic luminaires designed for more demanding users. They are characterised by unique luminous efficacy reaching 105 lm/W and the possibility of connecting them in lines of even 15 luminaires (depending on the model), which allows for lighting of large spaces.

GENERAL DATA:

Colour: grey Place of assembly:

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]: 1480 Width [mm]: 1480 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]: 50 Class of protection against electric shock: II Lampshade material: PC Diode type: LED SMD Luminous flux [lm]: 5250 Colour temperature: white Correlated colour temperature [K]: 4000 **Colour consistency in McAdam ellipses**: ≤6 Colour rendering index: 80 Service life [h]: 30000 Luminous-flux-retention factor at the end of rated service life: L70B50 Number of on/off cycles: ≥15000 Lighting angle [°]: X135/Y100 Luminous efficiency of the lamp [lm/W]: 105 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**



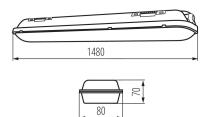








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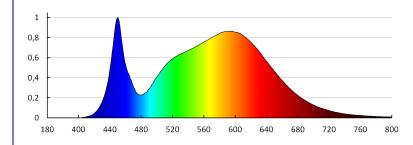




IP class: 65

LOGISTIC DATA:

Packaging method: 9 Number of units in the secondary packaging: 1 Number of units in the packaging: 9 Number of units per layer on a pallet: 27 Net unit weight [g]: 1720 Grammage [g]: 2022.22 Length of a unit pack [cm]: 152 Width of a unit pack [cm]: 152 Width of a unit pack [cm]: 8.5 Height of a cardboard box [kg]: 18.19998 Width of a cardboard box [kg]: 18.19998 Width of a cardboard box [cm]: 27 Height of a cardboard box [cm]: 24 Length of a cardboard box [cm]: 162 Volume of a cardboard box [m³]: 0.104976



KANLUX S.A. (kat 22605) MAH-LED N 50W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 22605) MAH-LED N 50W-NW Lampy: 1 x MAH-LED N 50W-NW

