

22603 MAH-LED N 20W-NW/PC

LED dustproof lighting fitting

5905339226037





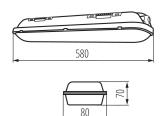














Kanlux MAH LED N are hermetic luminaires designed for more demanding users. They are characterised by unique luminous efficacy reaching 105 lm/W and the possibility of connecting them in lines of even 15 luminaires (depending on the model), which allows for lighting of large spaces.

GENERAL DATA:

Colour: grey

Place of assembly: 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]: 580 Width [mm]: 80 Height [mm]: 70 Number of chokes: 1

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 20

Class of protection against electric shock: ||

Lampshade material: PC
Diode type: LED SMD
Luminous flux [Im]: 2100
Colour temperature: white
Colour temperature [K]: 4000
Colour uniformity [SDCM]: ≤6
Colour-rendering index Ra: ≥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

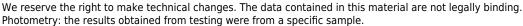
Connection type: Bolt terminal block

Range of sections of wires used [mm 2]: 1,5 \div 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]: ≤ 0.5

IK class: 08 IP class: 65

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 16

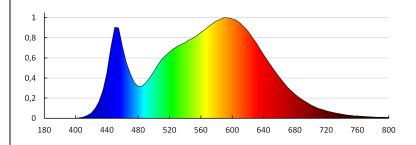
Number of units in the secondary packaging: 1

Number of units in the packaging: 16

Net unit weight [g]: 744 Grammage [g]: 890.63

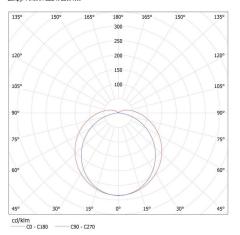
Length of a unit pack [cm]: 61.5 Width of a unit pack [cm]: 8.5 Height of a unit pack [cm]: 7.5

Weight of a cardboard box [kg]: 14.25008 Width of a cardboard box [cm]: 36.5 Height of a cardboard box [cm]: 32 Length of a cardboard box [cm]: 63.5 Volume of a cardboard box [m³]: 0.074168



KANLUX S.A. (kat 22603) MAH-LED N 20W-NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 22603) MAH-LED N 20W-NW Lampy: 1 x MAH-LED N 20W-NW





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.

