Kanlux

38143 MAH PRO Y 52W 15R-NW

LED dustproof lighting fitting

5905339381439

WARRANTY 7 years

up to **170** lm/W

IP 65

EASY installation

Kanlux MAH PRO 7Y luminaires are the latest series of hermetic luminaires, characterized by an opening housing, designed with the highest quality and functionality in mind. Equipped with branded components, including the TRIDONIC power supply and Everlight LEDs, they enable a warranty of up to 7 years. These fixtures are synonymous with reliability. With a luminous efficiency of up to 170lm/W and an IP65 parameter, they provide excellent lighting in all conditions. Additionally, thanks to the ability to adjust the power and light flux, as well as the option of replacing the power supply and adding a motion sensor, they are extremely versatile in their use. Easy installation via quick connectors and through wiring makes installation quick and hassle-free. An additional advantage is high protection against mechanical damage IK08. This is an irreplaceable series for those who require excellent quality and reliability in all conditions.

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]: 1500
Width [mm]: 75
Height [mm]: 75
Number of chokes: 2
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Maximum power [W]: 52 / 44,5 / 37 / 29,5
Class of protection against electric shock: I
Lampshade material: PC
Diode type: LED SMD
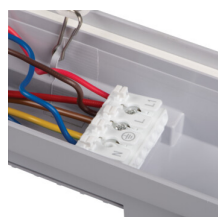**Luminous flux [lm]**: 8400 / 7300 / 6200 / 5000
Colour temperature: white
Correlated colour temperature [K]: 4000
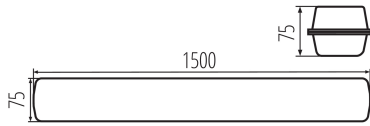**Colour consistency in McAdam ellipses**: 6
Colour rendering index: 80
Service life [h]: 100000
Number of on/off cycles: ≥80000

EN

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Lighting angle [°]: 110

Ambient temperature range to which the product can be exposed: -20÷40

Enclosure material: PC

Connection type: Self-clamping block

Range of sections of wires used [mm²] : 1÷2,5

IK class: 08

IP class: 65

ADDITIONAL INFORMATION:

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

Date of issue: 10.06.2024, 08:47

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.
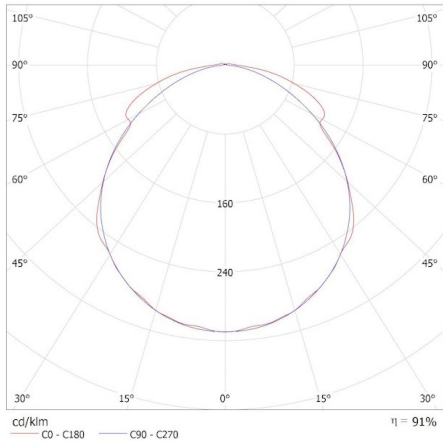
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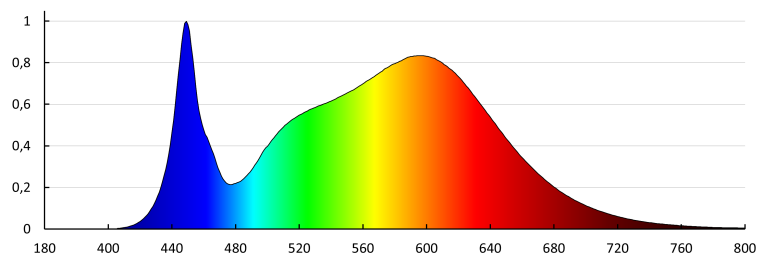
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KANLUX S.A. (kat 38143) MAH PRO Y 52W 15R-NW / **Krzywa rozsyłu światła**
(biegunowo)

Oprawa: KANLUX S.A. (kat 38143) MAH PRO Y 52W 15R-NW
Lampy: 1 x MAH PRO 52W 15R - 8400lm

cd/klm
—— C0 - C180   —— C90 - C270   η = 91%

ACCESSORIES

38144   MAH PRO SENSOR   Czujnik ruchu - (38144)
                                                   MAH PRO SENSOR

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