

39292 PRO-S S 25W-ZH NW

LED fixture

5905339392923



Kanlux PRO-S is a series of modern street luminaires designed with efficiency, durability and ease of installation in mind. Luminous efficacy reaches 160 lm/W, and durability up to 100,000 hours. Durable aluminum alloy housing and IK09 tempered glass guarantee reliability in difficult conditions, and a high IP66 protection level ensures full resistance to dust and moisture. The luminaires allow for adjustment of the tilt angle, installation on Ø50–Ø62 mm poles and quick, tool-free access to the power supply chamber. Integrated SPD 10kV surge protection and programmable power supplies (also with the DALI option) ensure full functionality and safety. The luminaires are available in two sizes: S and M, which allows you to match the solution to specific installation needs. The PRO-S ZH version allows integration with ZHAGA control systems (optionally NEMA). Kanlux PRO-S luminaires are covered by a 5-year manufacturer's warranty.

GENERAL DATA:

Colour: grey

Place of assembly: street pole

Place of application: outdoors

Compatible with a dimmer: no

RAL: 9023

Control: Zhaga

Length [mm]: 535

Width [mm]: 210

Height [mm]: 108

Mercury content: no

Mercury content in the lamp [mg]: 0

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 25

Class of protection against electric shock: II

Enclosure material: aluminum alloy

Protective glass material: Tempered glass

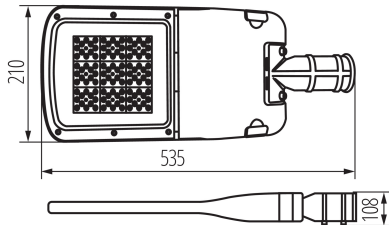
Diode type: LED SMD

Luminous flux [lm]: 3880

Colour temperature: white

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Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: 6
Colour rendering index: 70
Service life [h]: 100000
Luminous-flux-retention factor at the end of rated service life: L80B10
Number of on/off cycles: ≥ 30000
Lighting angle [°]: X150/Y125
Luminous efficiency of the lamp [lm/W]: 155
Ambient temperature range to which the product can be exposed: -20÷45
Connection type: Free cable ends
Wire type: H05RN-F
Wire length [m]: 0.4
Wire diameter [mm²]: 0,75-2,5
Overvoltage protection: 10kV
IK class: 08
IP class: 66

LOGISTIC DATA:

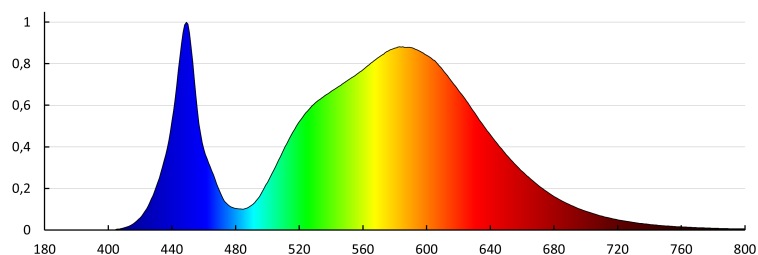
Unit of measurement: unit
Packaging method: 1
Number of units in the secondary packaging: 1
Number of units in the packaging: 1
Net unit weight [g]: 2988
Grammage [g]: 3530
Gross unit weight [g]: 3538
Length of a unit pack [cm]: 58
Width of a unit pack [cm]: 28
Height of a unit pack [cm]: 15.5
Weight of a cardboard box [kg]: 3.53
Width of a cardboard box [cm]: 28
Height of a cardboard box [cm]: 15.5
Length of a cardboard box [cm]: 58
Volume of a cardboard box [m³]: 0.025172

ADDITIONAL INFORMATION:

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

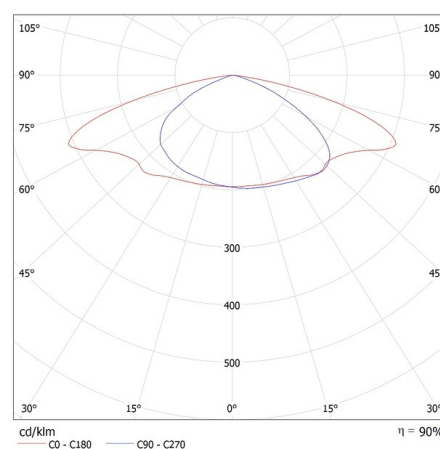
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KANLUX S.A. (kat 39292) PRO-S S 25W-ZH NW / Krzywa rozsyłu światła (biegunowo)

Oprawa: KANLUX S.A. (kat 39292) PRO-S S 25W-ZH NW
Lampy: 1 x PRO-S S 25W-ZH NW



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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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