

39288 PRO-S M 110W NW

LED fixture 5905339392886

























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. 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

Length [mm]: 605 Width [mm]: 265 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]: 110

Class of protection against electric shock: ||

Enclosure material: aluminum alloy

Protective glass material: Tempered glass

Diode type: LED SMD Luminous flux [lm]: 16540 Colour temperature: white

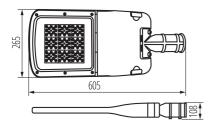
Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: 6

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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]: 150

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]: 4170 Grammage [g]: 4840

Gross unit weight [g]: 4842
Length of a unit pack [cm]: 65.5
Height of a unit pack [cm]: 15.5
Weight of a cardboard box [kg]: 4.84
Width of a cardboard box [cm]: 32.5
Height of a cardboard box [cm]: 15.5
Length of a cardboard box [cm]: 65.5
Volume of a cardboard box [m³]: 0.032996

ADDITIONAL INFORMATION:

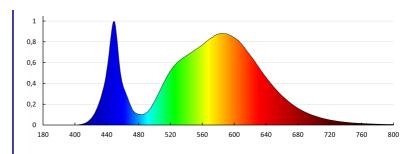
 5 years Warranty under the terms of the warranty statement, available on our website

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KANLUX S.A. (kat 39288) PRO-S M 110W NW / Krzywa rozsyłu światła (biegunowo)

rawa: KANLUX S.A. (kat 39288) PRO-S M 110W NW

