

Linear LED luminaire

5905339331724



up to
135 $\frac{\text{lm}}{\text{W}}$



Kanlux TP STRONG is a hermetic luminaire for special purposes. The tightness of IP65, mechanical resistance of IK08, and luminous efficacy of 135lm/W are the main advantages of this luminaire. Additionally, it has a light distribution angle of X125°/Y110°. The parameters speak for themselves, but we also give a 5-year warranty.

GENERAL DATA:

Colour: white

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]: 72

Height [mm]: 63

Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 90

Class of protection against electric shock: I

Lampshade material: PC

Diode type: LED SMD

Luminous flux [lm]: 12000

Colour temperature: white

Correlated colour temperature [K]: 4000

Colour consistency in McAdam ellipses: ≤ 6

Colour rendering index: 80

Service life [h]: 50000

Number of on/off cycles: ≥ 30000

Lighting angle [°]: X125/Y110

Luminous efficiency of the lamp [lm/W]: 133

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

Enclosure material: plastic

Connection type: Self-clamping block

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

Lamp-heating time [s]: <1

Lamp-ignition time [s]: $\leq 0,5$

Maximum number of loop-through-connected fixtures: 8

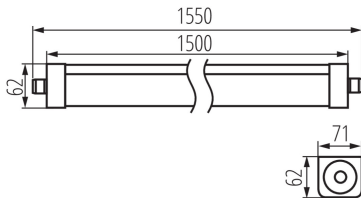
IK class: 08

IP class: 65



33172 TP STRONG LED 90W-NW

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LOGISTIC DATA:

Packaging method: 6

Number of units in the secondary packaging: 1

Number of units in the packaging: 6

Net unit weight [g]: 1268

Grammage [g]: 1328.33

Length of a unit pack [cm]: 157.5

Width of a unit pack [cm]: 8

Height of a unit pack [cm]: 7

Weight of a cardboard box [kg]: 7.96998

Width of a cardboard box [cm]: 17

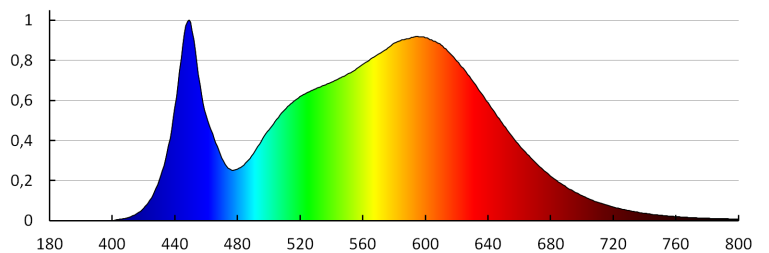
Height of a cardboard box [cm]: 23

Length of a cardboard box [cm]: 160

Volume of a cardboard box [m³]: 0.06256

ADDITIONAL INFORMATION:

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



KANLUX S.A. (kat 33172) TP STRONG LED 90W-NW / LDC (Polar)

Luminaire: KANLUX S.A. (kat 33172) TP STRONG LED 90W-NW
Lamps: 1 x TP STRONG LED 90W

