

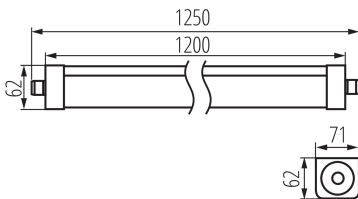
33170 TP STRONG LED 48W-NW

Linear LED luminaire

5905339331700



up to
135 lm/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]: 1200
Width [mm]: 72
Height [mm]: 63
Integrated LED light source: yes

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Power factor: 0.95
Maximum power [W]: 48
Class of protection against electric shock: I
Lampshade material: PC
Diode type: LED SMD
Luminous flux [lm]: 6500
Useful luminous flux of the light source Φ_{use} [lm]: 8000
Useful luminous flux of the light source Φ_{use} [lm]: in sphere (360°)
Colour temperature: white
Correlated colour temperature [K]: 4000
Colour consistency in McAdam ellipses: ≤ 6
Colour rendering index: 80
Service life [h]: 50000
Luminous-flux-retention factor at the end of rated service life: L70B50
Number of on/off cycles: ≥ 30000
Lighting angle [°]: X125°/Y110°
Luminous efficiency of the lamp [lm/W]: 135

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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]: ≤0,5

Maximum number of loop-through-connected fixtures: 15

IK class: 08

IP class: 65

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 6

Number of units in the secondary packaging: 1

Number of units in the packaging: 6

Net unit weight [g]: 1052

Grammage [g]: 1233.33

Length of a unit pack [cm]: 127.5

Width of a unit pack [cm]: 8

Height of a unit pack [cm]: 7

Weight of a cardboard box [kg]: 7.39998

Width of a cardboard box [cm]: 17

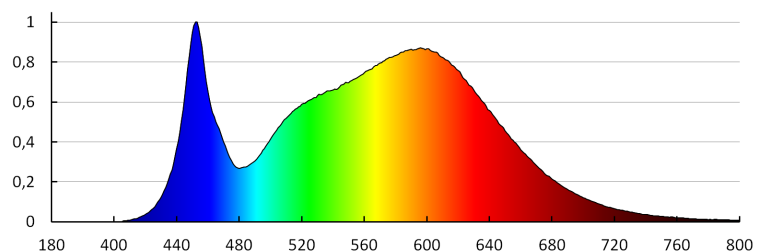
Height of a cardboard box [cm]: 23

Length of a cardboard box [cm]: 130

Volume of a cardboard box [m³]: 0.05083

ADDITIONAL INFORMATION:

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