33170 TP STRONG LED 48W-NW

Linear LED luminaire

5905339331700

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 X125⁰/Y110⁰. 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 Φuse [lm]: 8000
Useful luminous flux of the light source Φuse [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
Ambient temperature range to which the product can be exposed: -20÷40

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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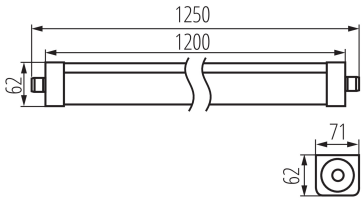

Enclosure material: plastic
Connection type: Self-clamping block
Range of sections of wires used [mm²] : 1,5÷2,5
Lamp-heating time [s] : <1
Lamp-ignition time [s] : ≤0,5
Maximum number of loop-through-connected fixtures : 15
IK class: 08
IP class: 65

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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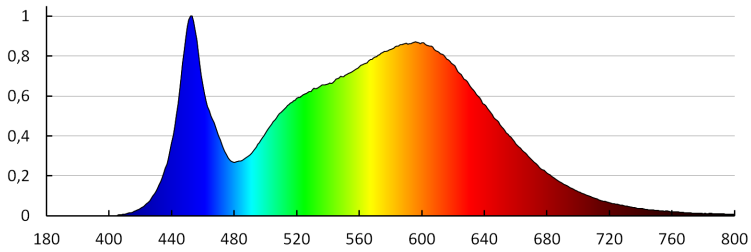

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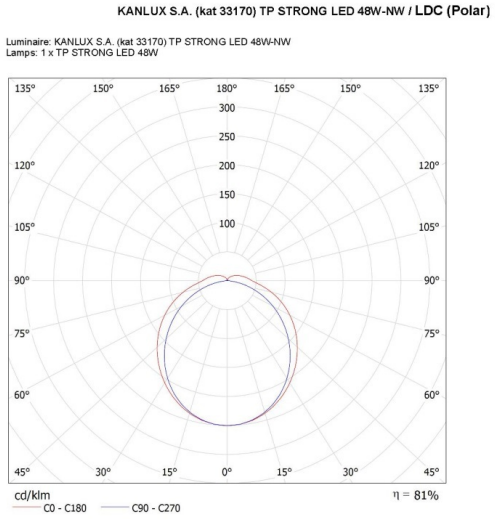

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