

## 33172 TP STRONG LED 90W-NW

Linear LED luminaire

5905339331724



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.

### PRODUCT PARAMETERS:

**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

**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

**Service life [h]:** 50000

**Number of on/off cycles:** ≥30000

**Lighting angle [°]:** X125/Y110

**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:** 8

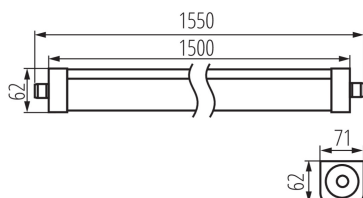
**IK class:** 08

**IP class:** 65

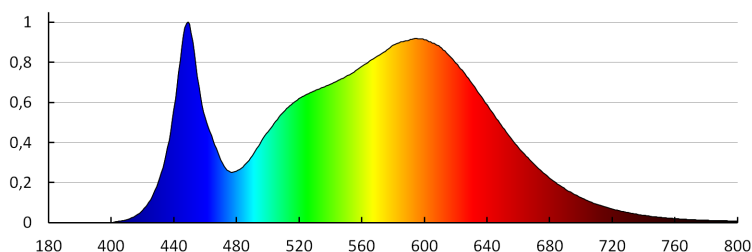


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**PARAMETERS FOR LED AND OLED LIGHT SOURCES:****Energy efficiency class:** D**Correlated colour temperature [K]:** 4000**Colour consistency in McAdam ellipses:**  $\leq 6$ **Colour rendering index:** 80**LOGISTIC DATA:****Packaging method:** 6**Number 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 [m<sup>3</sup>]:** 0.06256**ADDITIONAL INFORMATION:**

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



## 33172 TP STRONG LED 90W-NW

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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

