

27118 TP SLIM TW LED 50W-NW

Linear LED luminaire

5905339271181

IP
65



Kanlux TP SLIM TW is a small hermetic luminaire that can be wall or ceiling mounted. Convenient assembly is ensured by adjustable clamps and quick connect fittings, which are included in the luminaire. The IP rating of IP65 and the IK rating of IK 08 allow the luminaire to be used in industrial rooms, warehouses, car parks, and garages. In addition, Kanlux TP SLIM TW luminaires can be connected into lines. Twelve and ten luminaires can be connected for 40W and 50W versions respectively.

GENERAL DATA:

Colour: white

Place of assembly: wall mounted, ceiling 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

Fixture lighting direction: down

Length [mm]: 1570

Width [mm]: 35

Height [mm]: 55

Integrated LED light source: yes

Photobiological safety: RG0

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 50

Class of protection against electric shock: II

Lampshade material: plastic

Diode type: LED SMD

Luminous flux [lm]: 5500

Useful luminous flux of the light source Φ_{use} [lm]: 7100

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

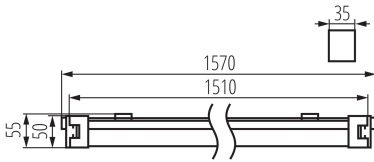
Service life [h]: 25000

Number of on/off cycles: ≥ 20000

Lighting angle [°]: X145/Y110

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Luminous efficiency of the lamp [lm/W]: 110

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: 10

IK class: 08

IP class: 65

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 12

Number of units in the packaging: 12

Net unit weight [g]: 750

Grammage [g]: 868.33

Length of a unit pack [cm]: 162

Width of a unit pack [cm]: 5.5

Height of a unit pack [cm]: 4

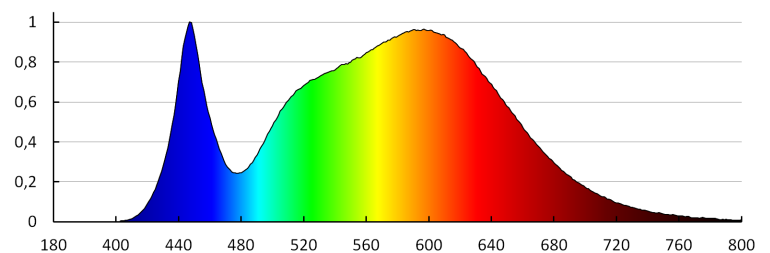
Weight of a cardboard box [kg]: 10.41996

Width of a cardboard box [cm]: 17

Height of a cardboard box [cm]: 18

Length of a cardboard box [cm]: 165

Volume of a cardboard box [m³]: 0.05049



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