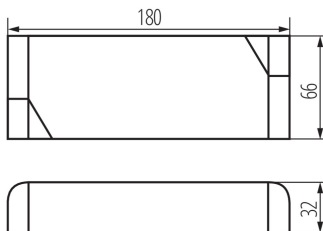


28962 POWELED P 24V 100W

CV power supply unit

5905339289629



Kanlux POWELED is an electronic constant-voltage power supply unit. It is used for powering LED belts such as LED S P or LED S B.

GENERAL DATA:

Colour: white

Place of application: Indoors

Possibility of installation on a normally flammable surface: yes

Length [mm]: 180

Width [mm]: 66

Height [mm]: 32

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Maximum power [W]: 1-100

Class of protection against electric shock: II

Material: plastic

Ambient temperature range to which the product can be exposed: 5÷25

Connection type: Terminal block

Range of sections of wires used [mm²]: 0,5-1,5

Supply-cord type: constant-voltage

Short-circuit protection: yes

Maximum temperature Ta [°C]: 40

Input voltage - PRI [V]: 220-240

Output voltage - SEC [V]: 24 DC

Output current - sec [ma]: max 4160

IP class: 20

Tc [°C]: 85

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 50

Number of units in the secondary packaging: 1

Number of units in the packaging: 50

Net unit weight [g]: 302

Grammage [g]: 315

Gross unit weight [g]: 342

Length of a unit pack [cm]: 18.5

Width of a unit pack [cm]: 7

Height of a unit pack [cm]: 4.5

Weight of a cardboard box [kg]: 15.75

Width of a cardboard box [cm]: 39.5

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Height of a cardboard box [cm]: 25.5

Length of a cardboard box [cm]: 39.5

Volume of a cardboard box [m³]: 0.039786

ADDITIONAL INFORMATION:

- The power supply unit is not designed to work without load.