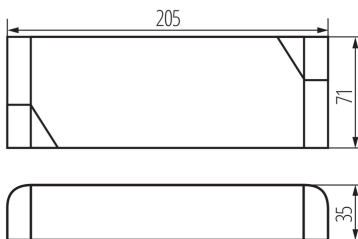


## 28964 POWELED P 24V 150W

CV power supply unit

5905339289643



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]:** 205

**Width [mm]:** 71

**Height [mm]:** 35

### TECHNICAL DATA:

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50

**Maximum power [W]:** 75-150

**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 [mm<sup>2</sup>]:** 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 6250

**IP class:** 20

**Tc [°C]:** 85

### LOGISTIC DATA:

**Unit of measurement:** unit

**Packaging method:** 20

**Number of units in the secondary packaging:** 1

**Number of units in the packaging:** 20

**Net unit weight [g]:** 544

**Grammage [g]:** 606.5

**Gross unit weight [g]:** 588

**Length of a unit pack [cm]:** 8

**Width of a unit pack [cm]:** 21.5

**Height of a unit pack [cm]:** 4.5

**Weight of a cardboard box [kg]:** 12.13

**Width of a cardboard box [cm]:** 23.5

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**Height of a cardboard box [cm]:** 24.5

**Length of a cardboard box [cm] :** 34

**Volume of a cardboard box [m<sup>3</sup>]:** 0.019576

### **ADDITIONAL INFORMATION:**

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