

# Kanlux



EAN: 5905339395238

CV power supply unit  
Kanlux 39523 TRETO IP67 48V 100W



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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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EN

## PRODUCT PARAMETERS

Rated voltage [V]	220-240 AC
Rated frequency [Hz]	50
Rated current [A]	max 0,68
Rated power [W]	50-100
Maximum power [W]	100
Place of application	Indoors and outdoors
IP class	67
Compatible with a dimmer	no
Power supply efficiency [%]	92
$\lambda$	0,9
Wire diameter [mm <sup>2</sup> ]	PRI: 1 / SEC: 1
Supply-cord type	constant-voltage
Output circuit type	SELV
Overload protection	yes
Short-circuit protection	yes
Maximum temperature Ta [°C]	45
Input voltage - PRI [V]	220-240
Output voltage - SEC [V]	48 DC
Output current - sec [ma]	max 2080
Tc [°C]	85

## DIMENSIONS AND MOUNTING

Height [mm]	33
Width [mm]	43
Length [mm]	166
Wire length [m]	0.19
Possibility of installation on a normally flammable surface	yes
Connection type	Free cable ends

## MATERIAL AND CONSTRUCTION

Colour	white
Material	plastic
Class of protection against electric shock	II

## LOGISTICS

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]	406
Grammage [g]	456
Gross unit weight [g]	446
Length of a unit pack [cm]	24.5
Width of a unit pack [cm]	5.5
Height of a unit pack [cm]	5
Weight of a cardboard box [kg]	22.8
Width of a cardboard box [cm]	28
Height of a cardboard box [cm]	27.5
Length of a cardboard box [cm]	51
Volume of a cardboard box [m <sup>3</sup> ]	0.03927

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