

PCC12 Series



12W Constant Current LED Lighting Power Supply



Key Features:

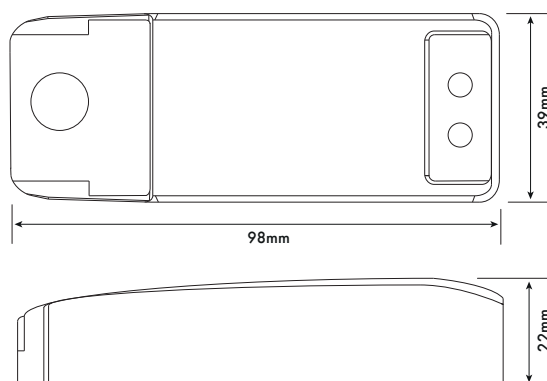
- Constant current mode power supply
- 220-240V AC input
- Captive terminal screws for ease of connection
- Snap lock cable strain relief for quick installation
- Short circuit, over load, over temperature protections
- Class II product
- Cooling by free air convection
- SELV Equivalent

PCC12 SPECIFICATION

Part Code	PCC26012	PCC35012	PCC50012	PCC70012	PCC105012
Voltage	220V ~ 240VAC	220V ~ 240VAC	220V ~ 240VAC	220V ~ 240VAC	220V ~ 240VAC
Frequency	47 ~ 63 Hz	47 ~ 63 Hz	47 ~ 63 Hz	47 ~ 63 Hz	47 ~ 63 Hz
Voltage	2 ~ 46V	2 ~ 34V	2 ~ 24V	2 ~ 17V	2 ~ 12V
Current	260mA	350mA	500mA	700mA	1050mA
Power	12W	12W	12W	12W	12W
Power factor	0.80C	0.80C	0.80C	0.80C	0.80C
Efficiency	82%	81%	82%	81%	80%
Over Load	Auto recovery				
Over Temperature	Thermal shutdown				
Temperature	Operating: -20 ~ +50 °C; Storage: -20 ~ +70 °C				
Safety Standard	Design refers to EN61347-1, EN61347-2-13				
EMC	Compliance to EN55015, EN61547, EN61000-3-2, EN61000-3-3				
M.T.B.F.	50K hrs min. MIL-HDBK-217F (25 °C)				
Packing	N.W.:0.06Kg				
Connections (Input)	Screw Terminal on I/P & O/P				
Connections (Output)	200mm H03VV-F 2G*075mm2 2C				
Weight	60g	60g	60g	60g	60g
Dimensions	98 x 39 x 22mm	98 x 39 x 22mm	98 x 39 x 22mm	98 x 39 x 22mm	98 x 39 x 22mm



Mechanical Diagrams



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