

Constant Current 6-15W (PRO)



Dimensions: (LXWXH) 146mmx38mmx25mm

FEATURES

Output Type	Constant Current
Dimming Type	PWM
Dimming Range	0.1% - 100%
IP Grade	IP20
Insulation Class	Class 2

INPUT

Rated Input Voltage	230Vac
Operating Input Voltage	165Vac - 270Vac
Frequency	50Hz
Input Current	0.076A (@42V/350mA)
Input Power	17.48W (@42V/350mA)
Power Factor >	>0.98
THD <	<5%
No Load Power <	<0.5W
In Rush Current	NA
Circuit Breaker	NA

OUTPUT

Output Current	Select from 200mA/250mA/300mA/350mA
Output Voltage	20V-42V
Output Power	6W-14.7W
Constant Current Accuracy	+/- 3%
No Load Output Voltage	50V
Full Load Output Power	14.7W
Efficiency	~85%
Number of Output Channels	1CH and 2CH available
Current Ripple	<20%
Start Delay Time	<500ms

ENVIRONMENT & PROTECTION

Ambient operating temperature range	5°C - 45°C
Storage Temperature	5°C - 45°C
Max case temperature	85°C
Input surge protection	4kV

PROTOCOL SUPPORTED

Casambi BLE Mesh