

Constant Current 6-24W (PRO)

1 Channel Dimmable Only



Dimensions: (LXWXH) 166mmx40mmx28mm

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	180Vac - 270Vac
Frequency	50Hz
Input Current	0.124A (@42V/600mA)
Input Power	28.5W (@42V/600mA)
Power Factor	>0.98
THD	<5%
No Load Power	<0.5W
In Rush Current	NA
Circuit Breaker	NA

OUTPUT

Output Current	Select from 300mA/400mA/500mA/600mA
Output Voltage	20V-42V
Output Power	6W-25.2W
Constant Current Accuracy	+/- 3%
No Load Output Voltage	50V
Full Load Output Power	25.2W
Efficiency	~85%
Number of Output Channels	1 Channel (CW - Cool White)
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