

Constant Current 6-15W (PRO)

2 Channel Dimmable + Tuneable



Dimensions: (LXWXH) 146mmx36mmx25mm

FEATURES

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|------------------|------------------|
| 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 | 0.076A (@42V/350mA) |
| Input Power | 17.5W (@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 | 2 Channel |
| 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