



General

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|------------------|-------------------------|
| Product Type | Constant Current Driver |
| Length (mm) | 167 |
| Width (mm) | 41 |
| Height (mm) | 32 |
| Housing Color | White |
| Housing Material | Plastic |
| Mounting | Surface mounted |
| Weight (g) | 160 |

Electronics

| | |
|--------------------------------|----------------|
| Input Domain | AC |
| Input Voltage | 100 ~ 240V AC |
| Output Voltage | 9 ~ 54V DC |
| Output Current (mA) max/output | 250~1000 |
| Output Power Range (W) | 2.25~20 |
| Power Factor at Full Load | +0.90 @ 230VAC |
| Power Supply | Internal |
| LED Outputs | 1 |
| Efficiency | 83% |
| Leakage current max. (mA) | 0.24 |
| Standby Power Loss Max. (W) | 0.5 |
| Input Frequency | 50 ~ 60Hz |
| Inrush Current | 10A @ 230VAC |

Lighting

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|-------------|---------------|
| Color Range | Tunable White |
|-------------|---------------|

Control

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|---------------|-----------------------------|
| Output Signal | PWM-CC |
| Control | 0-10V |
| Dimming Range | 0~100%, 0.1% dimming depth. |

Protection

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|------------------|----|
| Protection Class | II |
|------------------|----|

Environmental

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|-----------------------|--------------|
| Storage Temperature | -40 ~ +80 °C |
| Operating Temperature | -20 ~ +50 °C |



5 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

