

2 ELECTRICAL AND MECHANICAL SPECIFICATIONS

Electrical Specifications

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|-------------------------------------|---|
| Input Voltage | 12V DC |
| Nominal Power Input | 12.5 and 20 Watts |
| Nominal Current Input | 12.5W: 0.96A; 20W: 1.7A |
| Power Supply Classification | Class 2 |
| Power Connector | Molex 874380243 (requires Molex 874390200) |
| Control Connector | Molex 874370543 (requires Molex 874390700) |
| Control Options ¹ | 0 - 10V, Lutron [®] EcoSystem, DMX / Bluetooth |
| CCT and Dimming Control Connections | Connector harness, 24 gauge leads |

1. Lutron EcoSystem, DMX / Bluetooth control compatibility require optional Digital Control Adapter.

Mechanical Specifications

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|------------------------|----------------------------------|--|
| Dimensions | Diameter: | 1.97 inches (50 mm) |
| | Height: | 0.67 inches (17 mm); CTM 119NR: 0.84 inches (21.44 mm) |
| Light Emitting Surface | 9.5, 12.75 and 22 mm | |
| Weight | 0.12 pounds (0.06kg) | |
| Heat Sink Attachment | Front mount, M2.5 or 4-40 Screws | |
| Max Case Temperature | ≤80°C | |

