Terminated or custom
custom bare lead wires

LADDER LIGHT BY MANTICORP

Voltage: 24V DC
Power Per Module: 6W Standard, ratings down to 1.5W per module available
Max Power Per Assembly: 96W UL Class 2,
Higher Power Optional outside of Class 2 score
Module Spacing: Typical 3.5", configurable from 2"-5" as required by spcific application. **Cuttable every LED**
Wiring: 18 AWG Plenum Rated, 12" Power Lead, Locking connector optional, Custom Leads Available
Connectors: Molex Minifit Style Connectors, Barrel jacks, and bare leads with Wago lever nuts are the most common configuration
Power Supply: Use with Class 2 UL Listed Power supplies, Junction box and dimming style drives are available along with plug and play options
Certifactions: UL Class 2 wiring Compliant
(UL Listied E523046)
LED Color: 2700K, 3000K, 4000K, 5000K, 6500K
Ra: 80 CRI Standard, 90 CRI, 95CRI available
Environment: Dry location standard, Conformal coating for damp use optional
Lifespan: 50,000+ hours
Operating Temp: -25℉ to 140℉(-31℃ to 60℃)
Warranty: 5 Years

Installation Capabilities

- Cuttable onsite to fit environment
- Cuttable Every LED
- Plenum rated wire safe for in air handling spaces
- Light weight
- Solder leads and plug & play wiring
- Dimmable
- Easy Installation
- Long Lifespan