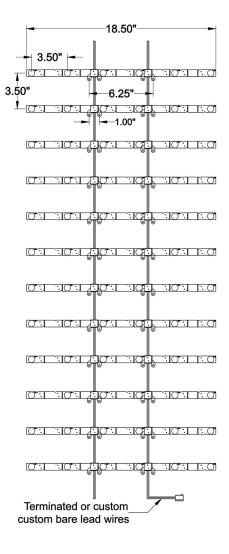


SPECIFICATION SHEET

PO BOX 1150 TWIN PEAKS CALIFORNIA 92391 OFFICE 909-485-1302 WWW.MANTICORP.TECH



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, 95 CRI available

Environment: Dry location standard, Conformal coating for damp

use optional

Lifespan: 50,000+ hours

Operating Temp: $-25^{\circ}F$ to $140^{\circ}F(-31^{\circ}C$ to $60^{\circ}C)$

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

