



## FEATURES

- An inspeXtor Platform Compatible Fixture Powered by Cisco using PoE (Power over Ethernet) Cabling
- The inspeXtor Platform is a PoE Lighting Management System providing Building Automation and Data Collection
- PoE Systems are Safe and Efficient Low Voltage Platforms
- Linear Recessed Grid LED Fixture Complete with Integrated Sensor and Driver Node
- Ideal for Corporate Campuses, Data Centers, Education, Retail, and Healthcare Facilities

PROJECT:

TYPE:

NOTES:

### ORDERING CODE

MHTi-CUBE-G-SC — [ ] — [ ] — [ ] — [ ]  
 Model                      Size                      Direct Light                      CCT                      Options

### EXAMPLE

MHTi-CUBE-G-SC — 4FT — 600 — 35K — EM

Series: \_\_\_\_\_  
 MHTi-CUBE-G-SC

Color Temperatures: \_\_\_\_\_  
 3K - 3000K  
 35K - 3500K

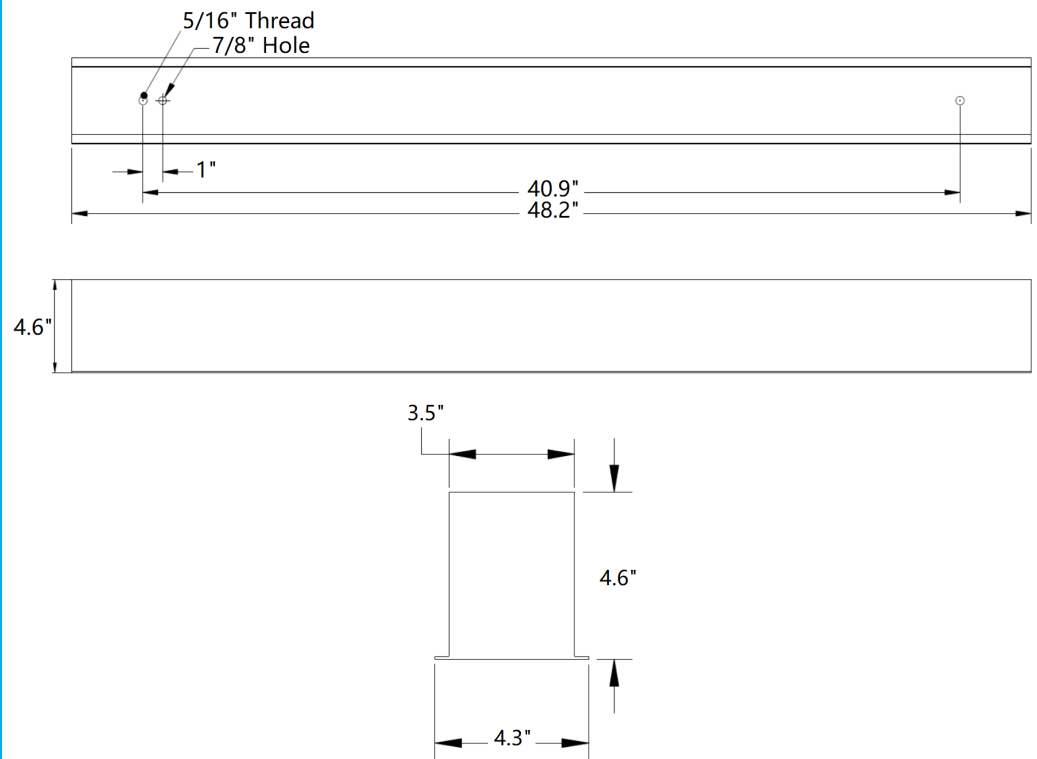
Size: \_\_\_\_\_  
 4FT - 48-inch  
 6FT - 72-inch  
 8FT - 96-inch  
 Custom Size - \_\_\_\_\_

4K - 4000K  
 5K - 5000K  
 AT - 3000K to 5000K

Direct Light: \_\_\_\_\_  
 500 - 500 lm/ft  
 600 - 600 lm/ft  
 700 - 700 lm/ft  
 800 - 800 lm/ft  
 1000 - 1,000 lm/ft

Options: \_\_\_\_\_  
 EM - Emergency Battery Backup

## DIMENSIONS:



Manufactured in the USA

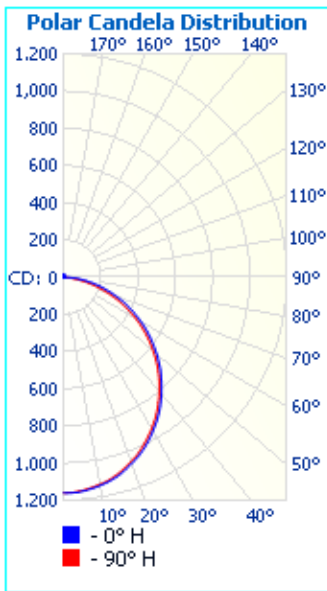
Toll Free 888-511-7780 • www.inspeXtor.com



PHOTOMETRICS:

**MHTi-CUBE-G-SC-4FT-800-35K**

Luminaire Output: 800 Lumens Per Foot



**Illuminance at a Distance**

	Center Beam fc	Beam Width	
1.5ft	517 fc	4.1 ft	4.1 ft
3.0ft	129 fc	8.2 ft	8.3 ft
4.5ft	57.5 fc	12.3 ft	12.4 ft
6.0ft	32.3 fc	16.4 ft	16.5 ft
7.5ft	20.7 fc	20.5 ft	20.7 ft
9.0ft	14.4 fc	24.5 ft	24.8 ft

■ Vert. Spread: 107.5°  
■ Horiz. Spread: 108.1°

**SPECIFICATIONS**

**Housing:** Matte White Extruded Aluminum Housing Designed for Recessed Grid Ceiling Installations. 5/16" Threaded Holes On Top of Fixture for Additional Cable Support

**Lens:** White Polycarbonate - Low Glare

**Reflector:** Aluminum Mirror Reflector to Optimize Efficiency. Emitting Full and Even Illumination. No Light Leaks.

**Electrical:** Integrated PoE Low Voltage Driver Node. Optional Integrated Emergency Battery Backup and Motion Sensor.

**Warranty:** 10-Year Warranty

**Lumen Outputs:**  
500 - 1,000 Lumens Per Foot

**CRI:** >85

**CCT:** 3000K/3500K/  
4000K/5000K/  
Tunable (2700K to 5700K)

**L70:** >60,000 Hours

**Rated Lifespan:** >100,000 Hours

**Dimensions:**  
Standard in 4-Foot or 8-Foot  
Housing Lengths  
(Custom Lengths Available)

4FT: 48.2" x 4.3" x 4.6"

6FT: 72.2" x 4.3" x 4.6"

8FT: 96.2" x 4.3" x 4.6"



- All Products are ETL Listed and Assembled in ISO9000/1 Certified US Facility
- Fixtures carry a limited 10-year Warranty (See Warranty Terms and Conditions)
- Every Product is Quality Tested and Inspected Prior to Shipment
- Proudly Manufactured in the USA

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**888-511-7780**

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