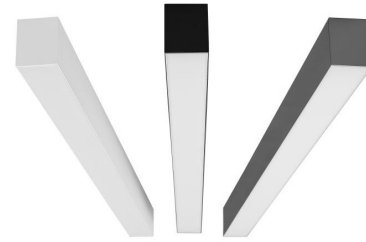


MHT LIGHTING

PoE FIXTURE

Line Voltage Fixture



MHTL-CUBE-DI-4

LED 4FT LINEAR DIRECT/INDIRECT SERIES

FEATURES

- Cold-rolled Steel Construction Body
- Frosted Polycarbonate Diffuser
- Selectable Power and Color Temperature
- Multiple Mounting and Connecting Options
- 100% Down Light or 70% Down 30% Up Light
- Standard 4ft Length - Availabel Custom Length (2ft or 8ft)
- CEC Title 24 JA10 Compliance
- UL Listed - Suitable for Dry and Damp Locations

GENERAL INFORMATION

Applications	Data Centers / Display Rooms / Hospitals / Offices / Schools
Warranty	5-year Warranty
Construction	Cold-rolled Steel Body Polycarbonate Diffuser

Certifications



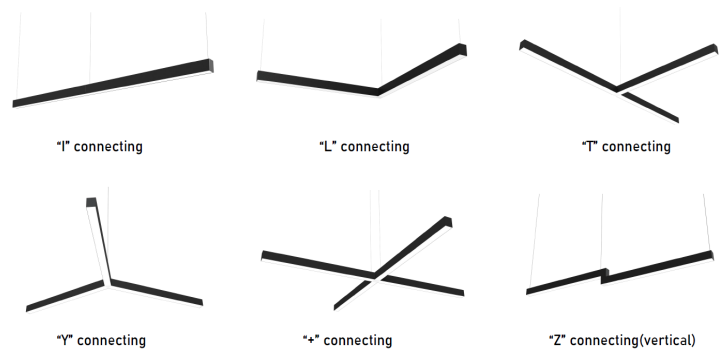
PRODUCT DATA

Universal Input Voltage	120-277VAC 50Hz/60Hz
Power Factor	> 0.90 @ 277VAC
THD	< 10% @ 277VAC
Mounting	Suspended Cable / Recessed / Surface / Wall Mount
Lumens	5,400 lm / 5,900 lm / 6,500 lm
Max Input Power	40W / 45W / 50W
CRI	> 80
Color Temperature (CCT)	3500K / 4000K / 5000K
L70	> 50,000 Hours
Rated Lifespan	> 60,000 Hours

ORDERING INFO: Sample Code - MHTL-CUBE-DI-4-50E-35K-U-CM-DL-CR(I)-BLACK

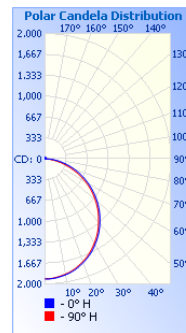
Series	Size	Wattage	CCT	Input Voltage	Mounting	Distribution	Options
MHTL-CUBE-DI							
MHTL-CUBE-DI	2 4 (Standard) 8	40 45 50	35K - 3500K 4K - 4000K 5K - 5000K	U - 120-277V	CM - Suspended Cable SM - Surface Mount RM - Recessed Ceiling WM - Wall Mount	(Blank) - Direct 70% & Indirect 30% DL - Direct Light Only	(Blank) - Standard in White (Black and Silver Optional) CR=Continuous Run (Specify Connecting Type)

CONNECTION TYPES



PHOTOMETRICS

MHTL-CUBE-4FT-40E-35K-U-CM-D
Luminaire Ouput: 5,282 lumens, 39.2 Watts



Center Beam fc	Illuminance at a Distance	
	Beam Width	Beam Width
1.7ft	666 fc	4.6 ft 4.7 ft
3.3ft	177 fc	9.0 ft 9.1 ft
5.0ft	77.0 fc	13.6 ft 13.8 ft
6.7ft	42.9 fc	18.3 ft 18.5 ft
8.3ft	28.0 fc	22.6 ft 22.9 ft
10.0ft	19.3 fc	27.3 ft 27.6 ft

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

FIXTURE PERFORMANCE

Model	Power	Lm/W	Lumen	Dimensions
MHTL-CUBE-DI-4-40E-4K-U	40W	>130	5,400	47.6" x 2.8" x 3.2"
MHTL-CUBE-DI-4-45E-4K-U	45W	>130	5,900	47.6" x 2.8" x 3.2"
MHTL-CUBE-DI-4-50E-4K-U	50W	>130	6,500	47.6" x 2.8" x 3.2"