Notes





DIMENSIONS

PAN Series LED FLAT PANEL Edge-Lit Series

POE FIXTURE

FEATURES

PoE Enabled that works with Inspextor

(E1)

- 0-10V Line Voltage Available .
- . Multiple mounting options

GENERAL INFORMATION

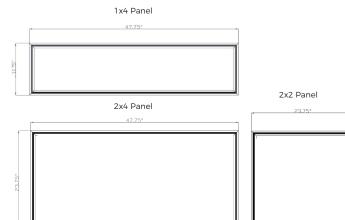
Applications	Coporate Campuses, Data Centers, Education, Retail, and Healthcare Facilities
Warranty	5-Year Warranty
Construction	Extruded Aluminum Construction Lens: Durable and Efficient White Acrylic Diffuser Providing Full and Even Illumination Across the Diffuser

Certifications



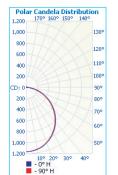
PRODUCT DATA

Electrical	Integrated PoE Low Voltage Driver Node or 0-10V LED Driver		
Mounting	Standard Grid Mount/Ceiling Surface Mount Kit/ Suspended Cable Mount Kit		
Lumens	3,000 - 5,200 Lumens		
Max Input Power	PoE: 28W/48W Line Voltage: 40W/50W		
CRI	> 80		
ССТ	3000K/3500K/4000K/5000K		
L70 Lifetime	> 50,000 Hours		
Rated Lifespan	> 100,000 Hours		
Dimensions	2x2:23.75" x 23.75" x 2.38" 1x4: 11.75" x 47.75" x 2.38" 2x4: 23.75" x 47.75" x 2.38"		



PHOTOMETRICS

MHTI-PAN-SC-2X4-28E Luminaire Ouput: 3,206 lumens, 28 Watts



on]	Illuminance at a Distance				
	Ce	enter Beam fc	Beam Width			
130°	1.58	517 fc 🔟	4.1 ft	4.1 ft		
120°	3.0R	129 fc	8.2 ft	8.3 ft		
110°	4.5R	57.5 fc	12.3 ft	12.4 ft		
100°	6.0R	32.3 fc	16.4 ft	16.5 ft		
90°	7.5R	20.7 fc	20.5 ft	20.7 ft		
80°	9.0R	14.4 fc	24.5 ft	24.8 ft		
70°	Vert.	Spread: 107.5°				
60°	Horiz	. Spread: 108.1°				

FIXTURE PERFORMANCE

Size	Max Wattage	Lumens/Watt
2X2-28/40W	40W	125
1X4-28/40W	40W	125
2X4-28/48/50	50W	125

MHT Technologies

ORDERING INFO: Sample Code - MHTi-PAN-SC-2X2-28E-35K-RM

Tel: 718 524 4370

Series	Size & Wattage	Color Temperatures	Mounting Options	Options
MHT-PAN				
PoE: MHTI-PAN-SC LV: MHTL-PAN-SG	2x2-28W, 40W (PoE/LV) 1x4: 28W, 40W (PoE/LV) 2x4: 28W,48W,50W (PoE/PoE/LV)	3K - 3000K 35K - 3500K 4K- 4000K 5K - 5000K AT - 2700K to 5700K	SM - Surface Mount Kit RM - Recessed Grid Mount AC - Suspended Cable Mount	(Blank) - Standard in White

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MHT Technologies, reserves the right to make any design changes for continuous improvement which will not affect the overall appearance or performance.