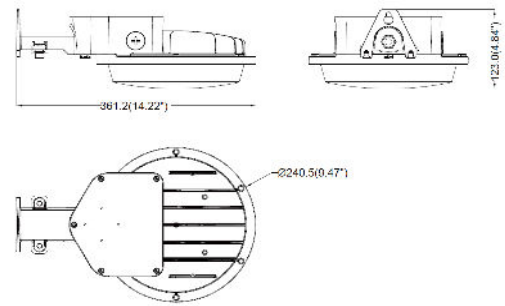




DIMENSIONS



MHTL-BL LED BARN LIGHT SERIES (40W / 55W / 70W)

FEATURES

- ADC12 Cast Aluminum Body
- Prismatic Polycarbonate Diffuser
- Selectable Power 40W / 55W / 70W
- Comes with Built-in Photocell Control
- Standard Pole Mount or Wall Mount
- IP 65 Wet Location Rated

GENERAL INFORMATION

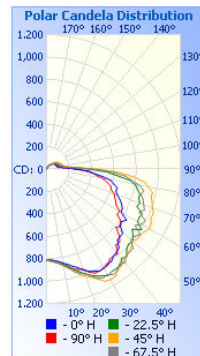
Applications	Building Exterior, Local Streets, Security Lighting
Warranty	Limited 10-year Warranty
Construction	Cast Aluminum Body Construction - Black Prismatic Polycarbonate Diffuser
Certifications	  

PRODUCT DATA

Universal Input Voltage	120 - 277V 50Hz/60Hz
Power Factor	> 0.90 @ 277V
THD	< 10% @ 277V
Mounting	Standard Pole Mount
Lumens	4,800 lm / 6,600 lm / 8,400 lm
Max Input Power	40W / 55W / 70W
CRI	> 80
Color Temperature (CCT)	3000K / 4000K / 5000K
L70	> 60,000 Hours
Rated Lifespan	> 100,000 Hours

PHOTOMETRICS

MHTL-BL-55E-5K-U
Luminaire Output: 6,600 lumens, 55.6 Watts



Illuminance at a Distance		Beam Width	
Center Beam fc	Beam Width	Beam Width	Beam Width
3.3 ft	75.1 fc	99.4 ft	35.5 ft
6.7 ft	18.2 fc	201.9 ft	72.1 ft
10.0 ft	8.17 fc	301.3 ft	107.7 ft
13.3 ft	4.62 fc	400.8 ft	143.2 ft
16.7 ft	2.93 fc	503.2 ft	179.8 ft
20.0 ft	2.04 fc	602.6 ft	215.3 ft
■ Vert. Spread: 172.4° ■ Horiz. Spread: 159.0°			

FIXTURE PERFORMANCE

Model	Input Power	CCT	Lumen (lm)	Dimensions (inch)
MHTL-BL-40E-5K-U	40W	5000K	4,800	14.22" x 9.47" x 4.84"
MHTL-BL-55E-5K-U	55W	5000K	6,600	14.22" x 9.47" x 4.84"
MHTL-BL-70E-5K-U	70W	5000K	8,400	14.22" x 9.47" x 4.84"

ORDERING INFO: Sample Code - MHTL-BL-70E-5K-U-PC

Series	Wattage	Color Temperature	Input Voltage	Mounting	Options
MHTL-BL					
MHTL-BL	40 55 70	3K=3000K 4K=4000K 5K=5000K	U=120-277V	(Blank) - Standard Pole Mount or Wall Mount	(Blank) - Standard in Black (Blank) - Built-in Photocell Control