

Version	2.0	Date	9/27/21
Prepared By	JC		

PRODUCT SPECIFICATION			
Category	Industrial Round Highbay	PICTURE	
Item Number	9599		
Stock Code	FX16HBR340/110/850/IP66/MV		
Mounting	Pole Mount / Yoke Mount		
Housing Color	Black		

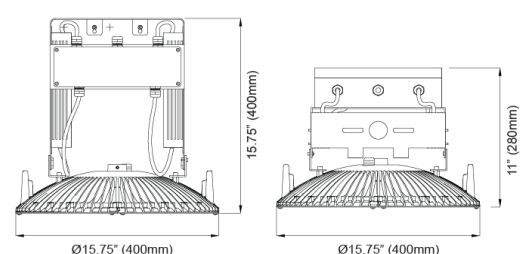
ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	340	Replacement Wattage (W)	1500-2000
Tested Wattage (W)	340		
Input Voltage (V)	120-277	Surge Protect Level	10KV
Voltage Frequency (Hz)	50/60		
Input Current (A)	2.85 (@120V)	Dimmable	0-10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	57,532	CCT (K)	5000K
Efficacy (lm/w)	169	Beam Angle (°)	110°
CRI	80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-22°F ~ 158°
Storage Temperature (°F)	-22°F ~ 158°
IP Rating	IP66
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10440	CVR-16HBR-80-AL	80° Aluminum Reflector
P10233	MT-PIPE075-MPT-18IN/BK	3/4" NPT Pendant Rod
P10439	MT-YK-HBR16-BK	Yoke Mount

PRODUCT DIMENSIONS		
Width- in / (mm)	15.75"	400
Height- in / (mm)	11"	280
Height- in / (mm)	15.75"	400
IK Rating	-	
Weight (lbs)	12.38 (driver remotely) / 24.25	
Mounting Height (ft)	40~100	
Cable Length (ft)	7.5	



Technical drawings of the highbay light fixture. The left drawing is a side view showing the fixture's profile with a height dimension of 15.75" (400mm) and a base diameter of Ø15.75" (400mm). The right drawing is a front view showing the fixture's face with a height dimension of 11" (280mm) and a base diameter of Ø15.75" (400mm).

CERTIFICATIONS			
UL/ETL	cETLus	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	✓
DLC	5.1 Standard	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS