

Version	2.0	Date	9/27/2021
Prepared By	C.L.		

PRODUCT SPECIFICATION		PICTURE
Category	Industrial Round Highbay	
Item Number	9576	
Stock Code	FX16HBR200/110/850/IP66/MV	
Mounting	Pole Mount / Yoke Mount	
Housing Color	Black	

ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	200	Replacement Wattage (W)	1000 ~ 1500
Tested Wattage (W)	200		
Input Voltage (V)	100 ~ 277	Surge Protect Level	10KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	1.75 (@120V)	AUX (12V) Line	YES
Power Factor	>0.9		
THD	≤ 20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	35472	CCT (K)	5000
Efficacy (lm/w)	177	Beam Angle (°)	110
CRI	80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40 ~ 158
Storage Temperature (°F)	-40 ~ 140
IP Rating	IP66
Rated Life	50000 hrs.
Warranty	5 Years

ACCESSORIES		
Item #	Stock Code	Description
P10390	SPD-L-20KV-277	Surge protector - Long, 20KV 120-277V
P10233	MT-PIPE075-MPT-18in/BK	3/4" 18in Black Steel Pipe-Male (NPT)
P10439	MT-YK-HBR16-BK	Yoke mount-16" Industrial High Bay Round Black
P10440	CVR-16HBR-80-AL	80deg AL(aluminum) reflector
	Wireless controller	*Please contact us for model#

PRODUCT DIMENSIONS		
Width- in (mm)	15.75" (400mm)	
Height- in (mm)	11.02" (280mm)	
Depth- in (mm)	15.75" (400mm)	
EPA (ft²)	N/A	
Weight (lbs)	20.95	
Mounting Height (ft)	25 ~ 50	
Cable Length (ft)	7.5	

CERTIFICATIONS			
UL/ETL	cETLus	CEC	
NSF/ETL Sanitation		JAB	
Energy Star		FCC	✓
DLC	V5.1 Standard	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS