

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

PRODUCT SPECIFICATION

Category	Industrial Round Highbay
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)	57532	CCT (K)	5000
Efficacy (lm/w)	169	Beam Angle (°)	110
CRI	80		

GENERAL CHARACTERISTICS

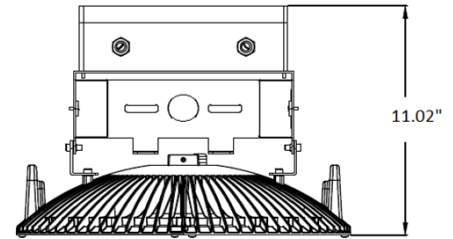
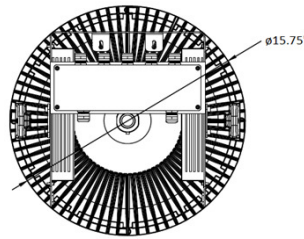
Operating Temperature (°F)	-40 ~ 158
Storage Temperature (°F)	-40 ~ 140
IP Rating	IP66
Rated Life	50000 hrs.
Warranty	5 Years

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)	24.25
Mounting Height (ft)	40 ~ 100
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

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