

Version	1.0	Date	12/22/23
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Round High Bay
Item Number	9683
Stock Code	HBR10/150S/110/8C2/BK-Z10
Mounting	Pendant Mount/Hang Mount
Housing Color	Black



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	100 / 125 / 150	Replacement Wattage (W)	250-575
Tested Wattage (W)	147.89		
Input Voltage (V)	120-277V	Surge Protect Level	6KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	1.375 (@120V)	AUX (12V) Line	Yes
Power Factor	>0.9	Z10 Receptacle	Yes
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	14,000 18,513 20,830	CCT (K)	CCT2 (4000/5000K)
Efficacy (lm/w)	-	Beam Angle (°)	110°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°
Storage Temperature (°F)	-40°F ~ 140°
IP Rating	IP66
IK Rating	IK10
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10376	CVR-11HBR100-PC	Refractor for 11" PC Polycarbonate
P10191	ADP-1/2-3/4NPT	1/2" to 3/4" NPT Adaptor for Pendant
7344	BAEM40-HBR-170BC/347	Emergency Driver Micro Inverter 120-347V
P10520	SEN-ANT-5-Z10-PC	Z10 Photocell
*See Page 2		

PRODUCT DIMENSIONS		
Width- in / (mm)	10.4" / 264.8	
Height- in / (mm)	7.10" / 181.5	
Depth- in / (mm)	- / -	
IK Rating	-	
Weight (lbs)	4.2	
Mounting Height (ft)	12~25	
Cable Length (ft)	6	

CERTIFICATIONS			
UL/ETL	UL/cUL	CEC	
NSF/ETL Sanitation	✓	JA8	
Energy Star		FCC	✓
DLC	5.1 Premium	RoHs	✓

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS

