

Version	2.0	Date	6/26/24
Prepared By	JC		

PRODUCT SPECIFICATION	
Category	Linear High Bay
Item Number	9688
Stock Code	HBL/300S/44FR/8C3-Z10
Mounting	Chain / Pole / Ceiling Mount
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	150/240/300	Replacement Wattage (W)	575-1000
Tested Wattage (W)	150/240/300		
Input Voltage (V)	120-277V	Surge Protect Level	6KV
Voltage Frequency (Hz)	50/60	Dimmable	0-10V
Input Current (A)	2.72	AUX (12V) Line	Yes
Power Factor	>0.9	Z10 Receptacle	Included
THD	<20%		

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	20,250 32,400 40,500	CCT (K)	3CCT (35/40/50K)
Efficacy (lm/w)	135	Beam Angle (°)	100°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temperature (°F)	-40°F ~ 122°
Storage Temperature (°F)	-40°F ~ 176°
IP Rating	Damp Location
IK Rating	-
Rated Life (Hrs)	50,000
Warranty (Yrs)	5

ACCESSORIES		
Item #	Stock Code	Description
P10518	REC-Z10-WH (included)	Z10 receptacle with white cap
P10520	SEN-ANT-5-Z10-PC	Z10 Photocell
P10521	SEN-ANT-5-Z10	Z10 Microwave Sensor w/ photocell
P10522	SEN-ANT-6-Z10	Z10 PIR Sensor w/ photocell
P10316	SEN-BRI-RC100	Remote Controller for P10521/P10522

PRODUCT DIMENSIONS		
Width- in / (mm)	11.88" / 302	
Height- in / (mm)	2.11" / 53.6	
Length- in / (mm)	43.8" / 1113	
IK Rating	-	
Weight (lbs)	12.12	
Mounting Height (ft)	-	
Cable Length (ft)	-	

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

DOCUMENTS			
LM79	✓	IES File	✓
LM80	✓	Dimmer List	

COMMENTS

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ACCESSORIES		
Item #	Stock Code	Description
P10389	SPD-L-10KV-277	10KV Surge Protector 120-277V
P10390	SPD-L-20KV-277	20KV Surge Protector 120-277V
P10391	SPD-L-20KV-480	20KV Surge Protector 347-480V
P10093	MT-YK-HBL44	Yoke Mount with 3/4" NPT for 44" High Bay Linear
P10577	WG-HBL44/WH-G1	Wire Guard for 44" HBL
P10578	ADP-PM-HBL/WH-G1	1/2" & 3/4" Pendant Mount Adapter
7341	BAEM20-260BC/347-A	20W 90-260Vdc Output CEC Compliant Emergency Driver 120-347V