

Version	V1.0	Date	12/15/2023
Prepared By	J.C		

PRODUCT SPECIFICATION	
Category	Linear High Bay
Item Number	9689
Stock Code	HBL/150S/22FR/8C3/347-Z10
Mounting	Chain / Pole / Ceiling Mount
Housing Color	White



ELECTRICAL CHARACTERISTICS			
Rated Wattage (W)	150/120/90	Replacement Wattage (W)	
Tested Wattage (W)	-		
Input Voltage (V)	120~347	Surge Protect Level	6KV
Voltage Frequency (Hz)	50/60HZ		
Input Current (A)	1.36	Dimmable	0 - 10V
Power Factor	>0.9	AUX (12V) Line	Yes
THD	≤ 20%	Z10 receptacle	Yes

PHOTOMETRIC CHARACTERISTICS			
Lumen (lm)	20250/16200/12150	CCT (K)	selectable 3500K/4000K/5000K
Efficacy (lm/w)	135lm/w	Beam Angle (°)	100°
CRI	>80		

GENERAL CHARACTERISTICS	
Operating Temp (°F)	-40 ~ 122
Storage Temp (°F)	-40~ 176
IP Rating	IP20
Rated Life	50000 hrs.
Warranty	5 Years

ACCESSORIES		
Item #	Stock Code	Description
<b>P10518</b>	<b>REC-Z10-WH(*included)</b>	<b>Z10 receptacle with white cap</b>
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 setting controller for P10521/P10522
P10389	SPD-L-10KV-277	Surge protector linear 10KV 120-277V
P10390	SPD-L-20KV-277	Surge protector linear 20KV 120-277V
P10391	SPD-L-20KV-480	Surge protector linear 20KV 347-480V
P10092	MT-YK-HBL22	Yoke mount for 2ft High Bay Linear

PRODUCT DIMENSIONS		
Length- in (mm)	21.89" (556mm)	
Width- in (mm)	11.89" (302mm)	
Height- in (mm)	2.1" (53.5mm)	
EPA (ft²)	-	
Weight (lbs)	5.51' lbs	
Mounting Height (ft)	-	
Cable Length (ft)	-	

CERTIFICATIONS			
UL/ETL	ETL, cETL	CEC	
NSF/ETL Sanitation		JA8	
Energy Star		FCC	YES
DLC	V5.1 Premium	RoHs	YES

DOCUMENTS			
LM79	YES	IES File	YES
LM80	YES	Dimmer List	

COMMENTS