

LED High Bay



Not all products are qualified on the DLC QPL. To view DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl



NEMA 4X

IP65



With Overdrive high bay, easy to modernize your commercial or industrial application, perfect replacement for HPS/metal halide lighting system. these are ideal for high ceiling in warehouses, manufacturing, grocery stores, farming industry or other indoor applications.

FEATURES AND SPECIFICATIONS

• Construction

- Physical Characteristics
- Aluminum shell provides better heat dissipation and high lumen efficacy.
- Clear polycarbonate lens over LEDs provides a high light efficacy. Standard 85° beam angle.

Mounting options

- Hook mount standard. The hook is removable for 1/2" NPT conduit mounting. For additional security, use the safety cable accessory.

• Performance data

- 80+ CRI for true color accuracy
- Electrical Ratings: 120-277V and 120-347 V
- Estimated life of over 50 000 hours to L70
- 0-10 V dimming standard
- 4 kV surge protection
- Operating temperature:
 - -40 to +45°C

Applications

- Warehouses
- Manufacturing Plants
- Distribution Centers
- Grocery Stores
- Gymnasiums
- Indoor Recreational Facilities
- Cold Storage
- Big Box Retail
- Agriculture farms

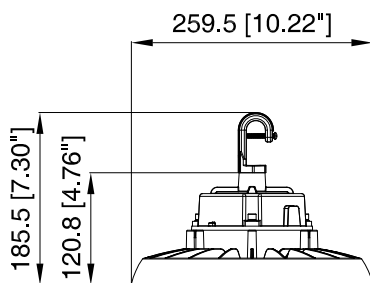
• Compliances

- cULus certified for wet locations
- Meets requirements of ICES-005 (A)
- Meets IP65 /NEMA 4X

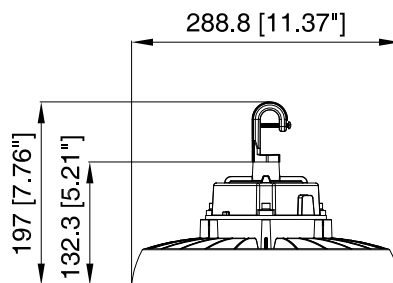
Item No.	Watt. (W)	Volts (VAC)	CCT (R)	Lumen (lm)	CRI	Life (H)	DLC ID No.	Beam Angle	Operating Temp.	Dimmable
400	100	120-277V	5000K	14500	>80	≥50,000 hr	PKL2IJ9Z	85	-40° to +45	0-10V
401	150	120-277V	5000K	21000	>80	≥50,000 hr	PQPR7OGC	85		
403	150	120-347V	5000K	21000	>80	≥50,000 hr	PYDW8ME5K	85		
402	200	120-277V	5000K	28500	>80	≥50,000 hr	P3WTDCBC	85		
404	200	120-347V	5000K	28000	>80	≥50,000 hr	P588C1F5	85		

Packing Information

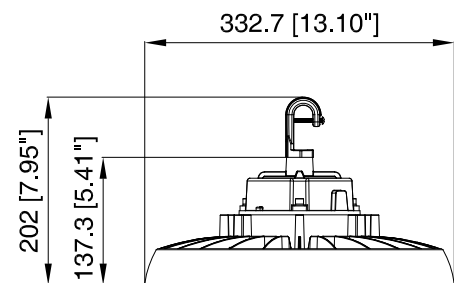
Power	Outer box (L*W*H)	Oty/Ctn (pcs)	N.W./Ctn (kg/lbs)	G.W./Ctn (kg/lbs)	Remarks
100W	12.40"x12.40"x7.24" (315x315x184mm)	1	1.95/4.30	2.95/6.50	6ft cable
150W	13.70"x13.70"x7.64" (348x348x194mm)	1	2.75/6.06	3.35/7.39	
200W	14.88"x14.88"x8.19" (378x378x208mm)	1	3.30/7.28	4.20/9.26	



100W



150W



200W