

Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

OSPREY II CORN LAMP



The **Osprey II Corn Lamp** is an ideal LED replacement for HPS, LPS, MH, MV, and CFL legacy lamps. These lamps have excellent thermal management and built-in overheat protection. The lamps have high light output, up to 22,500 lumens. The higher wattage models are CCT- and power-selectable. They're damp location listed, making them ideal for many indoor and outdoor applications, including warehouse, office, retail, garages, area lights and more. They are 1-10V dimmable, enclosed application rated, up to 155 lumens per Watt, and come with a 10 year or 50,000 hour non-prorated warranty.

FEATURES

- Lamp Efficiency - up to 155 lm/W
- Up to 22,500 lumens
- Input Voltage - 120-277VAC, ballast bypass
- Rebate Eligible - Yes, DLC Listed, Contact for details
- 1-10V dimmable
- Base - E26/E39/EX39/E27/E40
- Warranty - 10 years, 50,000 hour non-prorated

APPLICATIONS

- Warehouse
- Office
- Retail
- Parking garages
- Wall packs
- Post tops
- Downlights
- High bay



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ORDERING INFORMATION

PART NUMBER	WATTAGE	LUMENS	VOLTAGE	BASE	CCT	SELECTABLE	MIN ORDER QTY	US STOCK
ECO-LRBW-10W-2	10W	1,550	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	NO	12	NO
ECO-LRBW-18W-2	18W	2,790	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	NO	12	NO
ECO-LRBW-27W-2	27W	4,050	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	NO	12	NO
ECO-LRBW-36W-2	36W	5,400	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	NO	12	NO
ECO-LRBW-40W-2	40W	6,000	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	Power only	12	NO
ECO-LRBW-45W-2	45W	6,750	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	NO	12	NO
ECO-LRBW-60W-2	60W	9,000	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	4K/5K CCT & Power	12	NO
ECO-LRBW-80W-2	80W	12,000	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	4K/5K CCT & Power	12	YES
ECO-LRBW-100W-2	100W	15,000	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	4K/5K CCT & Power	12	YES
ECO-LRBW-120W-2	120W	18,000	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	4K/5K CCT & Power	12	YES
ECO-LRBW-150W-2	150W	22,500	120-277VAC	E26/E39/EX39/E27/E40	3000K/4000K/5000K	4K/5K CCT & Power	12	YES

TECHNICAL SPECIFICATIONS

LED Type	LG2835
CRI	>80
Efficacy	Up to 155 Lm/W
Environment	Damp Listed, enclosed fixture rated
Power Frequency	50-60 Hz
Certifications	UL, cUL, DLC, FCC
Rated Life (L70)	>50,000 Hours
Warranty	10 Years or 50,000 Hours Non-Prorated
Operating Temperature	-40° - 113°F
Luminaire Gross Weight	10W: 19.2 lbs / 150W: 24.7 lbs
Base Types	E26/E39/EX39/E27/E40
Input Surge Protection	10W, 18W, 27W, 36W, 45W: 2.5kV. 40W, 60W, 80W, 100W, 120W, 150W: 4kV.
Dimmable	1-10V

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

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DIMENSIONS

