

Upgrade to LED but keep existing, historically significant light fixtures!



Great Retrofit Solution for Decorative Post Top and Bollard Fixtures

ETI ADVANTAGE



- ✓ Replaces HID Lamps from 70w to 400w
- ✓ Up to 150 LPW efficacy
- ✓ IP64 Moisture rating
- ✓ Intelligent thermal protection for superior enclosed fixture performance
- ✓ Integrated 6kV surge protection
- ✓ DLC APPROVED (EX39 ONLY)
- ✓ 5 Year Warranty , L70 >50,000 HRS

Keep Your Existing, Distinctive Fixtures with our Versatile HID Replacement Lamps

Omni-Directional Design

- Best retrofit solution for post top and bollards. Also excellent choice for shoebox, and acrylic High Bays.
- Separated LED engine and driver improves thermal performance

Superior Optical Performance & Electronic Design

- Intelligent thermal protection for superior enclosed fixture performance

Robust, Durable Construction

- IP64 rated housing superior when installed in leaky fixtures.
- Suitable for base up, down or horizontal mounting (vertical only for 100W and 125W models)
- Available in E26 and EX39 base version

HID Replacement Lamps

360° Omni-Directional Retrofit



CR-15-XXX-MV
15W LED | Repl. 70W
3/5000K | E26 Base



CR-27-XXX-MV
27W LED | Repl. 150W
3/5000K | E26 Base



CR-54-XXX-MV
27W LED | Repl. 175W
3/5000K | EX39 Base



CR-80-850-MV
80W LED | Repl. 250W
5000K | EX39 Base



CR-100-850-MV
100W LED | Repl. 400W
5000K | EX39 Base



CR-120-850-MV
120W LED | Repl. >400W
5000K | EX39 Base

PART NUMBER GUIDE

CATEGORY

CR

WATTS

CRI/CCT

VOLTAGE

MV

PRODUCT/SKU DETAILS

GENERAL SPECIFICATIONS:

Voltage	120-277VAC	Frequency	50/60 Hz.	CRI	80
Power Factor	>.90	THD	< 20%	Rating	cULus Wet
Temperature	-40°F to +118°F	Rated Life	50,000 hrs.	Warranty	5 Year Limited

ORDERING GUIDE

Part #	Model #	Description	Replaces	LED Watts	Lumens	LPW	CCT	Product Dim.	CRI	Input Voltage	Case Pack
CR-15-830-MV	62701111	15W HID Lamp Repl. Lamp, 3000K, E26	75w HID	15w	2,025	135	3000K	2.5 x 2.5 x 6.5 in.	80	120-277V	24
CR-15-840-MV	62701141*	15W HID Lamp Repl. Lamp, 4000K, E26	75w HID	15w	2,250	150	4000K	2.5 x 2.5 x 6.5 in.	80	120-277V	24
CR-15-850-MV	62701161	15W HID Lamp Repl. Lamp, 5000K, E26	75w HID	15w	2,250	150	5000K	2.5 x 2.5 x 6.5 in.	80	120-277V	24
CR-27-830-MV	62702111	27W HID Lamp Repl. Lamp, 3000K, E26	100w HID	27w	3,645	135	3000K	3.4 x 3.4 x 7.8 in.	80	120-277V	12
CR-27-840-MV	62702141*	27W HID Lamp Repl. Lamp, 4000K, E26	100w HID	27w	4,050	150	4000K	3.4 x 3.4 x 7.8 in.	80	120-277V	12
CR-27-850-MV	62702161	27W HID Lamp Repl. Lamp, 5000K, E26	100w HID	27w	4,050	150	5000K	3.4 x 3.4 x 7.8 in.	80	120-277V	12
CR-54-830-MV	62703111	54W HID Lamp Repl. Lamp, 3000K, EX39	150w HID	54w	7,290	135	3000K	3.4 x 3.4 x 10.7 in.	80	120-277V	12
CR-54-840-MV	62703141*	54W HID Lamp Repl. Lamp, 4000K, EX39	150w HID	54w	8,100	150	4000K	3.4 x 3.4 x 10.7 in.	80	120-277V	12
CR-54-850-MV	62703161	54W HID Lamp Repl. Lamp, 5000K, EX39	150w HID	54w	8,100	150	5000K	3.4 x 3.4 x 10.7 in.	80	120-277V	12
CR-80-830-MV	62704111*	80W HID Lamp Repl. Lamp, 3000K, EX39	250W HID	80w	10,800	135	3000K	5.1 x 5.1 x 10.8 in.	80	120-277V	6
CR-80-840-MV	62704141*	80W HID Lamp Repl. Lamp, 4000K, EX39	250W HID	80w	12,000	150	4000K	5.1 x 5.1 x 10.8 in.	80	120-277V	6
CR-80-850-MV	62704161	80W HID Lamp Repl. Lamp, 5000K, EX39	250W HID	80w	12,000	150	5000K	5.1 x 5.1 x 10.8 in.	80	120-277V	6
CR-100-830-MV	62705111*	100W HID Lamp Repl. Lamp, 3000K, EX39	400W HID	100w	13,500	135	3000K	5.1 x 5.1 x 11.5 in.	80	120-277V	6
CR-100-840-MV	62705141*	100W HID Lamp Repl. Lamp, 4000K, EX39	400W HID	100w	15,000	150	4000K	5.1 x 5.1 x 11.5 in.	80	120-277V	6
CR-100-850-MV	62705161	100W HID Lamp Repl. Lamp, 5000K, EX39	400W HID	100w	15,000	150	5000K	5.1 x 5.1 x 11.5 in.	80	120-277V	6
CR-125-830-MV	62706111*	125W HID Lamp Repl. Lamp, 3000K, EX39	400W HID	125w	16,875	135	3000K	5.1 x 5.1 x 12.4 in.	80	120-277V	6
CR-125-840-MV	62706141*	125W HID Lamp Repl. Lamp, 4000K, EX39	400W HID	125w	18,750	150	4000K	5.1 x 5.1 x 12.4 in.	80	120-277V	6
CR-125-850-MV	62706161	125W HID Lamp Repl. Lamp, 5000K, EX39	400W HID	125w	18,750	150	5000K	5.1 x 5.1 x 12.4 in.	80	120-277V	6

PACKAGING SPECIFICATIONS

Part #	Model #	UPC	UCC	Product Carton Dimensions	Product Carton Weight	Shipper/Master Carton Dimensions	Shipper/Master Carton Weight
CR-15-830-MV	62701111	849489007083	5084948900708	7.88 x 3.9 x 3.9 in.	0.6 lbs.	16.9 x 12.8 x 16.9 in.	14.6 lbs.
CR-15-840-MV	62701141*	849489007090	50849489007095	7.88 x 3.9 x 3.9 in.	0.6 lbs.	16.9 x 12.8 x 16.9 in.	14.6 lbs.
CR-15-850-MV	62701161	849489007106	50849489007101	7.88 x 3.9 x 3.9 in.	0.6 lbs.	16.9 x 12.8 x 16.9 in.	14.6 lbs.
CR-27-830-MV	62702111	849489007113	50849489007118	10.0 x 4.7 x 4.7 in.	1.7 lbs.	19.8 x 15.3 x 11.1 in.	19.8 lbs.
CR-27-840-MV	62702141*	849489007120	50849489007125	10.0 x 4.7 x 4.7 in.	1.7 lbs.	19.8 x 15.3 x 11.1 in.	19.8 lbs.
CR-27-850-MV	62702161	849489007137	50849489007132	10.0 x 4.7 x 4.7 in.	1.7 lbs.	19.8 x 15.3 x 11.1 in.	19.8 lbs.
CR-54-830-MV	62703111	849489007144	50849489007149	12.2 x 4.7 x 4.7 in.	2.1 lbs.	19.8 x 15.3 x 13.3 in.	25.1 lbs.
CR-54-840-MV	62703141*	849489007151	50849489007156	12.2 x 4.7 x 4.7 in.	2.1 lbs.	19.8 x 15.3 x 13.3 in.	25.1 lbs.
CR-54-850-MV	62703161	849489007168	50849489007163	12.2 x 4.7 x 4.7 in.	2.1 lbs.	19.8 x 15.3 x 13.3 in.	25.1 lbs.
CR-80-830-MV	62704111*	849489007175	50849489007170	12.2 x 6.5 x 6.5 in.	3.8 lbs.	20.4 x 15.3 x 13.3 in.	25 lbs.
CR-80-840-MV	62704141*	849489007182	50849489007187	12.2 x 6.5 x 6.5 in.	3.8 lbs.	20.4 x 15.3 x 13.3 in.	25 lbs.
CR-80-850-MV	62704161	849489007199	50849489007194	12.2 x 6.5 x 6.5 in.	3.8 lbs.	20.4 x 15.3 x 13.3 in.	25 lbs.
CR-100-830-MV	62705111*	849489007205	50849489007200	13 x 6.5 x 6.5 in.	4.1 lbs.	20.4 x 13.9 x 14.1 in.	26.7 lbs.
CR-100-840-MV	62705141*	849489007212	50849489007217	13 x 6.5 x 6.5 in.	4.1 lbs.	20.4 x 13.9 x 14.1 in.	26.7 lbs.
CR-100-850-MV	62705161	849489007229	50849489007224	13 x 6.5 x 6.5 in.	4.1 lbs.	20.4 x 13.9 x 14.1 in.	26.7 lbs.
CR-125-830-MV	62706111*	849489007236	50849489007231	14.0 x 6.5 x 6.5 in.	4.4 lbs.	20.4 x 13.9 x 15.3 in.	28.6 lbs.
CR-125-840-MV	62706141*	849489007243	50849489007248	14.0 x 6.5 x 6.5 in.	4.4 lbs.	20.4 x 13.9 x 15.3 in.	28.6 lbs.
CR-125-850-MV	62706161	849489007250	50849489007255	14.0 x 6.5 x 6.5 in.	4.4 lbs.	20.4 x 13.9 x 15.3 in.	28.6 lbs.