

HID POST TOP LAMP

FEATURES

- Integral driver suitable for 120-277V
- Replaces 175W / 250W / 400W HID
- Fully omnidirectional 320° beam angle
- Field adjustable lumen output using integral rotary control
- Suitable for use in totally enclosed fixtures*
- Suitable for damp locations
- Integral thermal sensor reduces power to the lamp in the event ambient temperature exceeds specified limitations
- Lamp ambient temperature: -4°F to 122°F (-20°C to 50°C) Fixture operating temperature: -13°F to 113°F (-25°C to 45°C)
- Rated lifetime (L70): 50,000hrs
- 5 year limited warranty**
- Integral 6kV surge protector
- Supplied with safety cable to provide secondary support





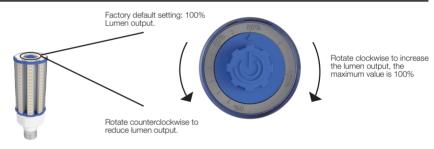






FOCUS FEATURE

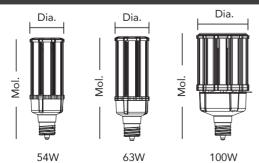
Integral dimming control allows light output to be tailored to application requirements and can be adjusted from 0-100% with no additional wiring or controls needed.



SPECIFICATIONS													
Product	Model	Equiv. (HID)	Input Voltage	Wattage	Lumens (lm)	CCT	CRI	Efficacy (LPW)	Beam Angle	Power Factor	THD	Fixture Rating	DLC
35887	54HID/840/277V/EX39/RC	175-250W	120-277V	54	7,700	4000K	82	143	320°	0.9	<20%	Enclosed	\checkmark
35888	54HID/850/277V/EX39/RC	175-250W	120-277V	54	7,700	5000K	82	143	320°	0.9	<20%	Enclosed	\checkmark
35889	63HID/840/277V/EX39/RC	175-250W	120-277V	63	9,500	4000K	82	150	320°	0.9	<20%	Enclosed	√
35890	63HID/850/277V/EX39/RC	175-250W	120-277V	63	9,500	5000K	82	150	320°	0.9	<20%	Enclosed	\checkmark
35891	100HID/840/277V/EX39/RC	250-400W	120-277V	100	14,500	4000K	82	145	320°	0.9	<20%	Enclosed	√
35892	100HID/850/277V/EX39/RC	250-400W	120-277V	100	14,500	5000K	82	145	320°	0.9	<20%	Enclosed	1

^{**} Please visit www.greencreative.com for Limited Warranty terms.

DIMENSION & WEIGHT



Model	Base	Mol.	Dia.	Weight
54HID/xxx/277V/EX39/RC	EX39	9-15/16"	3-5/16"	1.58 lb
63HID/xxx/277V/EX39/RC	EX39	10-1/4"	3-5/16"	1.60 lb
100HID/xxx/277V/EX39/RC	EX39	10-7/16"	5-1/8"	3.15 lb

Where xxx means 824-965 which indicates CRI and color temperature

An ILLUMUS Brand



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ORDERING INFORMATION						
Product Series	Shipping Carton					
1 Toddet ochos	Case Qty	Case Dimensions (LxWxH)	Case Weight			
HID 54W EX39 Lamps	12PCS	15-1/8" x 11-13/16" x 12-1/4"	23.57 lb			
HID 63W EX39 Lamps	12PCS	15-1/8" x 11-13/16" x 12-5/8"	23.96 lb			
HID 100W EX39 Lamps	6PCS	16-9/16" x 11-7/16" x 12-5/8"	24.67 lb			

CERTIFICATION INFORMATION							
Product	Model No.	General Application	DLC ID#				
35887	54HID/840/277V/EX39/RC	Mid Output	PLGL1N8K4MK4				
35888	54HID/850/277V/EX39/RC	Mid Output	PL60SLIB9P17				
35889	63HID/840/277V/EX39/RC	Mid Output	PL7TXNCOG0ZN				
35890	63HID/850/277V/EX39/RC	Mid Output	PLB5KMAWS9IR				
35891	100HID/840/277V/EX39/RC	High-Bay	PL8KQXEK9GHB				
35891	100HID/840/277V/EX39/RC	High Output	PL3PDO4NZ12D				
35892	100HID/850/277V/EX39/RC	High-Bay	PL0ETEJXIH6J				
35892	100HID/850/277V/EX39/RC	High Output	PLMX54A77AUD				

*MINIMUM COMPARTMENT DIMENSIONS (FOR ENCLOSED FIXTURES)							
Vertical Installation	Model	Length	Width	Height			
	54HID/xxx/277V/EX39/RC	9-1/16"	9-1/16"	26-1/2"			
444 htt	63HID/xxx/277V/EX39/RC	10-1/4"	10-1/4"	27-1/4"			
₩ Ш	100HID/xxx/277V/EX39/RC	10-1/4"	10-1/4"	27-1/4"			
Horizontal Installation	Model	Length	Width	Height			
	54HID/xxx/277V/EX39/RC	16-15/16"	9-1/16"	11-1/16"			
•	63HID/xxx/277V/EX39/RC	16-15/16"	9-1/16"	11-1/16"			
	100HID/xxx/277V/EX39/RC	16-15/16"	9-1/16"	11-1/16"			

^{*}Installing lamp in a fixture that does not have the minimum compartment dimensions will void the warranty and could cause product failures.

SUPPLIED ACCESSORY						
Description	Picture	Length				
Safety Cable		11-7/8"				



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OPTIONAL ACCESSORY ORDERING INFORMATION							
Product	Model	Description Picture		Dimensions			
97718	10SURGE/277V	10KV Surge Protector Recommended for use in Area light retrofits and other applications subject to high surge conditions.	The state of the s	2-1/2"			
35050	E39 EXTENDER	EX39 Lamp Extender Adds 1-11/16" to Lamp Height		4"			

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.