



HID High Voltage LED HID Replacement

FEATURES

- Universal mounting position
- Lasts 3x longer than metal halide or HPS HID lamps
- Eliminates maintenance costs for over 10 years; no expensive HID lamps or ballasts to replace
- Shatter resistant for reduced risk of injury or breakage
- Integral driver; eliminates the need for external driver or ballast
- Environmentally friendly: contains no glass, mercury, or lead
- Built-in 4kV surge protection

WARRANTY

- 5 year limited warranty. Additional warranty options available. Contact EiKO for details

APPLICATIONS

- Industrial
- Commercial
- Post-Tops
- Shoebox Fixtures
- High Bay
- Cobra Head

project name	type
catalog number	voltage
approved by	date



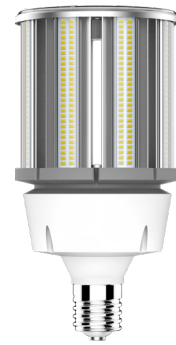
36W E26



36W EX39



54W EX39



100W EX39

PERFORMANCE	Power Consumption	36W	54W	100W
	Lumens	5,400	8,100	15,000
	Efficacy (LPW)	150		
	Replace HID	150W	200W	250-400W
	CRI	>80		
	Beam	Omnidirectional		
	CCT	4000K, 5000K		
	Life (L70)	50,000 hours		
ELECTRICAL	Power Factor	≥0.9		
	Input Voltage	277-480V		
CONSTRUCTION	Operating Temperature	-22°F to 113°F (-30°C to 45°C)		
	Lens			
	Base	E26; EX39	EX39	
LISTINGS	Certification(s)	DesignLights Consortium® Qualified; cULus Classified		
	Material Usage	RoHS Compliant; no mercury		
	Environment	Suitable for use in enclosed fixtures		



PERFORMANCE SUMMARY

ORDER CODE	ITEM #	WATTS	NOMINAL LUMENS	LPW	CCT	BASE	VOLTS	REPLACES	DLC
12050	LED36WPT40KMED-V-G9	36W	5,400	150	4000K	E26	277-480V	150W	
12051	LED36WPT50KMED-V-G9	36W	5,400	150	5000K	E26	277-480V	150W	
12052	LED36WPT40KMOG-V-G9	36W	5,400	150	4000K	EX39	277-480V	150W	✓
12053	LED36WPT50KMOG-V-G9	36W	5,400	150	5000K	EX39	277-480V	150W	✓
12054	LED54WPT40KMOG-V-G9	54W	8,100	150	4000K	EX39	277-480V	200W	✓
12055	LED54WPT50KMOG-V-G9	54W	8,100	150	5000K	EX39	277-480V	200W	✓
12056	LED100WPT40KMOG-V-G9	100W	15,000	150	4000K	EX39	277-480V	400W	✓
12057	LED100WPT50KMOG-V-G9	100W	15,000	150	5000K	EX39	277-480V	400W	✓

PRODUCT DIMENSIONS

