



HID 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



45/54W

+Advantage™

	Power Consumption	36W	45W	54W
PERFORMANCE	Lumens	5,000	6,200	7,500
	Efficacy (LPW)	139	138	
	Replace HID	100W MH or 70W HPS	100W MH or 100W HPS	150W MH or 100W HPS
	CRI	>80		
	Beam	Omnidirectional		
	CCT	4000K, 5000K		
	Life (L70)	50,000 hours		
	ELECTRICAL	Power Factor	≥0.9	
Input Voltage		120-277V		
CONSTRUCTION	Operating Temperature	-40°F to 140°F (-40°C to 60°C)		
	Enclosed Temperature	-4°F to 104°F (-20°C to 40°C)		
	Base	E26; EX39		
LISTINGS	Certification(s)	cULus Classified		
	Material Usage	RoHS Compliant; no mercury		
	Environment	IP64 Rated; Suitable for use in enclosed fixtures		



PERFORMANCE SUMMARY

ORDER CODE	ITEM #	WATTS	NOMINAL LUMENS	LPW	CCT	CRI	VOLTS	REPLACES
11559	LED36WPT40KMED-G8A	36W	5,000	139	4000K	>80	120-277V	100W MH or 70W HPS
11560	LED36WPT40KMOG-G8A	36W	5,000	139	4000K	>80	120-277V	100W MH or 70W HPS
11561	LED36WPT50KMED-G8A	36W	5,000	139	5000K	>80	120-277V	100W MH or 70W HPS
11563	LED36WPT50KMOG-G8A	36W	5,000	139	5000K	>80	120-277V	100W MH or 70W HPS
11567	LED45WPT40KMOG-G8A	45W	6,200	138	4000K	>80	120-277V	100W MH or 100W HPS
11568	LED45WPT50KMOG-G8A	45W	6,200	138	5000K	>80	120-277V	100W MH or 100W HPS
11569	LED54WPT40KMOG-G8A	54W	7,500	138	4000K	>80	120-277V	150W MH or 100W HPS
11570	LED54WPT50KMOG-G8A	54W	7,500	138	5000K	>80	120-277V	150W MH or 100W HPS

PRODUCT DIMENSIONS

