



HID LED HID Replacement : FieldCCeT

FEATURES

- Universal mounting position
- Lasts 3x longer than metal halide or HPS HID lamps
- FieldCCeT feature allows for multiple “set and forget” CCT options
- Plug-and-play external photocell or motion sensor available for additional lighting control; qualifies for DLC 5.1
- 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 45W 54W 63W



80W 100W 120W

	Power Consumption	36W	45W	54W	63W	80W	100W	120W
PERFORMANCE	Lumens	4,800	6,100	7,250	8,500	11,000	13,500	16,000
	Efficacy (LPW)	133	136	134	135	138	135	133
	Replace HID	70W MH or 70W HPS	100W MH or 100W HPS	175W MH or 100W HPS	150W MH or 150W HPS	150W MH or 150W HPS	250W MH or 200W HPS	250W MH or 200W HPS
	CRI	>80						
	Beam	Omnidirectional						
	CCT	30/40/5000K FieldCCeT						
	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						



PERFORMANCE SUMMARY

ORDER CODE	ITEM #	LUMENS	WATTS	LPW	FIELD CCT	CRI	VOLTS	LIFE/HOURS	REPLACES HID	DLC
11423	LED36WPTCCTMED-G8w	4,800	36W	133	30/40/5000K	>80	120-277V	50,000	70W MH or 70W HPS	
11424	LED36WPTCCTMOG-G8	4,800	36W	133	30/40/5000K	>80	120-277V	50,000	70W MH or 70W HPS	✓
11425	LED45WPTCCTMED-G8	6,100	45W	136	30/40/5000K	>80	120-277V	50,000	100W MH or 100W HPS	
11426	LED45WPTCCTMOG-G8	6,100	45W	136	30/40/5000K	>80	120-277V	50,000	100W MH or 100W HPS	✓
11427	LED54WPTCCTMED-G8	7,250	54W	134	30/40/5000K	>80	120-277V	50,000	175W MH or 100W HPS	
11428	LED54WPTCCTMOG-G8	7,250	54W	134	30/40/5000K	>80	120-277V	50,000	175W MH or 100W HPS	✓
11429	LED63WPTCCTMOG-G8	8,500	63W	135	30/40/5000K	>80	120-277V	50,000	150W MH or 150W HPS	✓
11430	LED80WPTCCTMOG-G8	11,000	80W	138	30/40/5000K	>80	120-277V	50,000	150W MH or 150W HPS	✓
11431	LED100WPTCCTMOG-G8	13,500	100W	135	30/40/5000K	>80	120-277V	50,000	250W MH or 200W HPS	✓
11432	LED120WPTCCTMOG-G8	16,000	120W	133	30/40/5000K	>80	120-277V	50,000	250W MH or 200W HPS	✓

PLUG-IN SENSORS

ORDER CODE	ITEM #	DESCRIPTION
10910	PT-SEN/PIR	LED HID Replacement Lamp Sensor PIR 3.5mm Plug w/PC
10911	PT-SEN-PC	LED HID Replacement Lamp Sensor PC 3.5mm Plug



PIR SENSOR



PC SENSOR

PRODUCT DIMENSIONS

