

PROJECT NAME	
CATALOG NO.	
FIXTURE SCHEDULE	
COMMENTS	

**DESCRIPTION**

OMG5-CN Dustproof are IP64 Rated, and have a 360 degree beam angle which is ideal for lighting commercial and industrial spaces such as warehouses, storage rooms, factories, supermarkets and shopping malls. This high power bulb is very energy efficient: 8x as efficient as incandescent bulbs, 5x as efficient as metal halide bulbs, and twice as efficient as compact fluorescent bulbs.



- Fanless Design LED Corn lights
- Isolated driver perfect heat dissipation system
- Color Temperature: Warm, Daylight, Natural (1900-6500K)
- Wattage: 15/19/24/27/36/45/54W
- Base: E26 E27 E39 EX39 E40
- Operating Temp: -40°F~140°F(-40°C to 60°C)
- Beam Angle: 360°
- High light Efficiency: 135lm/W
- Voltage: 100-277VAC
- CRI: >80Ra
- IP Rating: IP64
- Lifespan: 50,000 hours
- UL Listed, DLC Qualified
- 5-Year Limited Warranty

**SPECIFICATIONS**

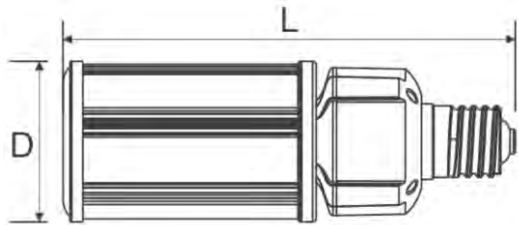
MODEL	WATT (W)	LUMEN (LM)	LUMEN (LM/W)	CRI (RA)	PF	VOLTAGE (V)	CCT (K)	BEAM ANGLE	WEIGHT	IP	EQUAL TO	BASE
OMG5-CN-15	15	1950	130	>80	>0.9	100-277	1900-6500	360°	N 0.64lbs G 0.73lbs	64	50W HPS MHL HID	E26/E27/E39
OMG5-CN-19	19	2470	130	>80	>0.9	100-277	1900-6500	360°	N 0.66lbs G 0.77lbs	64	75W HPS MHL HID	E26/E27/E39
OMG5-CN-24	24	3120	130	>80	>0.9	100-277	1900-6500	360°	N 0.77lbs G 0.88lbs	64	100W HPS MHL HID	E26/E27/E39
OMG5-CN-27	27	3780	130	>80	>0.9	100-277	1900-6500	360°	N 1.43lbs G 1.65lbs	64	125W HPS MHL HID	E26/E27/E39/EX39/E40
OMG5-CN-36	36	5040	130	>80	>0.9	100-277	1900-6500	360°	N 1.70lbs G 1.87lbs	64	150W HPS MHL HID	E26/E27/E39/EX39/E40
OMG5-CN-45	45	6300	130	>80	>0.9	100-277	1900-6500	360°	N 1.87lbs G 2.09lbs	64	175W HPS MHL HID	E26/E27/E39/EX39/E40
OMG5-CN-54	54	7560	130	>80	>0.9	100-277	1900-6500	360°	N 1.98lbs G 2.20lbs	64	250W HPS MHL HID	E26/E27/E39/EX39/E40

**FEATURES**

- Ultimate light output with minimal energy consumption
- Eliminate unwanted heat
- High quality lighting
- Exceptional bright 7560 lumen at stunning 140lm/watt
- Exceptionally durable with a 45000+ hour lifespan
- Save up to 82% on your energy bill instantly by replacing your 300W with an ultra efficient 54W High Output LED Corn Light
- Up to 75% More Efficient than HID Equivalent
- Longer life and lower maintenance cost
- 6Kv Surge Protector
- Mercury / Lead / UV / IR free
- Instant on, no warm up or start time
- 70% Lumen Maintenance
- Approved For Use In totally enclosed fixtures



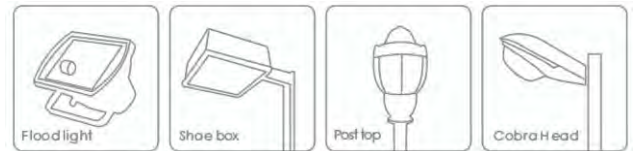
**DIMENSIONS**



D (Ø) x L (inch)

WATT	E26	E27	E39	EX39	E40
15	Ø2.52x5.75"	Ø2.52x5.70"	Ø2.52x6.34"	--	--
19	Ø2.52x6.14"	Ø2.52x6.10"	Ø2.52x6.73"	--	--
24	Ø2.52x6.73"	Ø2.52x6.69"	Ø2.52x7.32"	--	--
27	Ø3.43x7.96"	Ø3.43x8.07"	Ø3.43x8.51"	Ø3.43x8.59"	Ø3.43x8.87"
36	Ø3.43x8.98"	Ø3.43x9.06"	Ø3.43x9.53"	Ø3.43x9.61"	Ø3.43x9.69"
45	Ø3.43x10.16"	Ø3.43x10.28"	Ø3.43x10.71"	Ø3.43x10.79"	Ø3.43x10.91"
54	Ø3.43x10.16"	Ø3.43x10.28"	Ø3.43x10.71"	Ø3.43x10.79"	Ø3.43x10.91"

**APPLICATIONS**



Suitable for High Bay, Low Bay, Area Light, Wall Packs, Post Tops, Parking Lot Lights

