LED HORIZONTAL CORN LIGHT

Features

* Adjustable wattages: 60%/ 80%/ 100%
* Adjustable CCT: 4500K/ 5000K/ 5700K
* Suitable for replacing 100~500W metal halide/ HPS
* Supports 100~277V/ 277~480V voltage input
* Transparent PC Cover, extruded aluminum heat sink for better heat dissipation performance
* Provides a 120-degree beam angle, designed for horizontal lighting applications
* Equipped with 1 or 2 fans for active cooling
* Available in 60~120W power range
* 6K High voltage surge test passed
* Offers a lifespan of 50,000 hours
* E26/ E27/ E39/ E40 Mogul screw base
* SMD2835, 150lm/w LED chips
* Emits no UV or IR radiation
* No magnetic disturbance driver
* 5 years warranty

CCT Adjustable

WW	4500K
NW	5000K
CW	5700K

Power Adjustable

	60W	80W	100W	120W
L	36W	48W	60W	72W
M	48W	64W	80W	96W
H	60W	80W	100W	120W



60W/ 80W



100W/ 100W



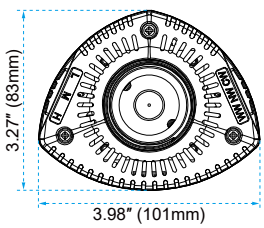
DIMENSIONS

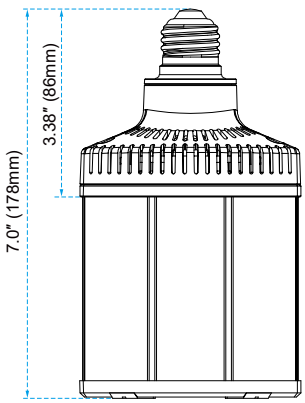
Series	Lumens	LED Type	Base	Electrical Data	Color Temperature	Color Rendering Index
NG-HCL-60W NG-HCL-60WH	9000 Lm	336 PCS SMD 2835 Chips	E26 E27 E39 E40	Input Voltage AC100-277V/ AC277-480V 50/60Hz Power Factor(%)>90	4500K 5000K 5700K	Ra≥80
NG-HCL-80W NG-HCL-80WH	12000 Lm					
NG-HCL-100W NG-HCL-100WH	15000 Lm	504 PCS SMD 2835 Chips				
NG-HCL-120W NG-HCL-120WH	18000 Lm					

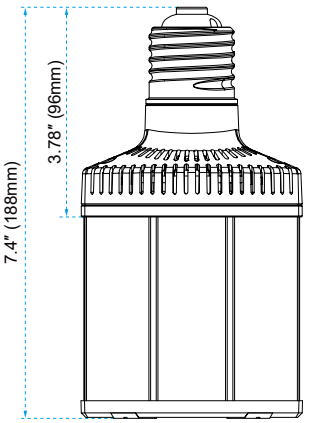
DIMENSIONS

60W/ 80W

Weight: 500g/ 1.10 lbs



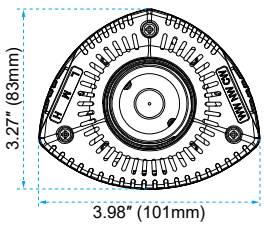


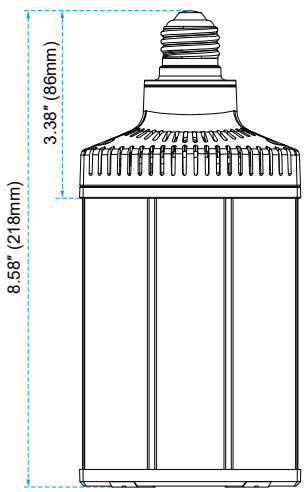


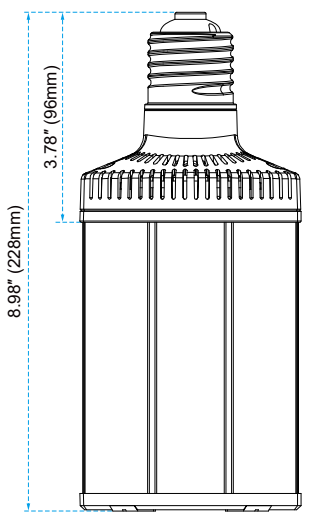
E26 E39

100W/ 120W

Weight: 750g/ 1.65 lbs







APPLICATION

Flood Light Fixture



Cobra Fixture



Post Top Fixture



Shoebox Fixture



Wall Pack Fixture



High Bay Fixture



LED corn light can be wildly used in warehouse, workshop, parking lot, street lighting, with high bay, shoebox, canopy fixtures.



Parking Lot



Yard



Street



Stadium