

# Dynasty® LED Omni Light 801 Series



5 Year Warranty



## Specifications

Model	801-08W
Power Consumption	≤8W
Input Voltage	AC100-277V 50-60Hz
CCT*	3000K / 4000K / 5000K
Power Factor	≥0.9
CRI	>80
Lumen	800±40lm
LED	Samsung
LED Quantity	0.3W x 24 LEDs
LED LM80	Yes

\* Other CCTs available upon request.



Samsung LEDs



Rubycon Capacitors

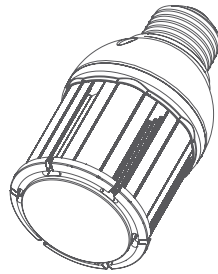
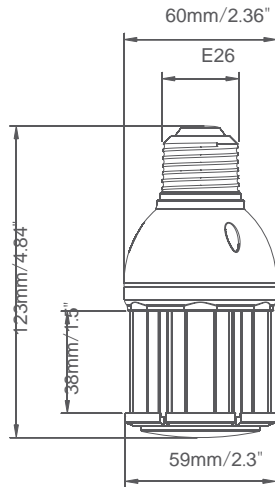


E26 Base

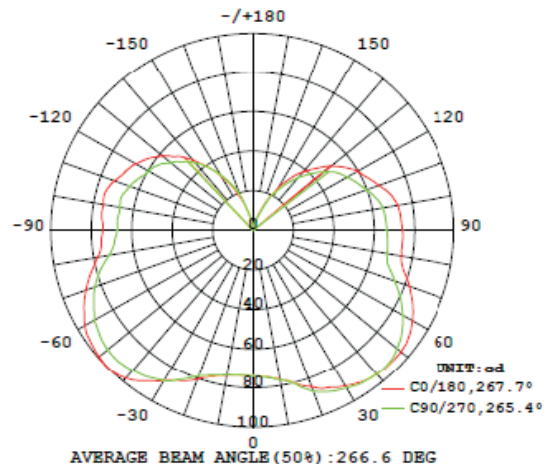


JAE Connectors

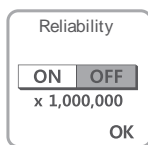
## Dimensions



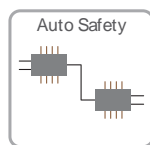
## Beam Spread



Lifespan of 10 years



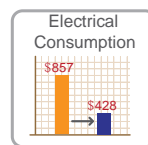
Reliability Test



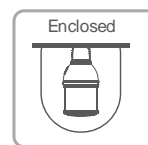
Surge Protection Circuit



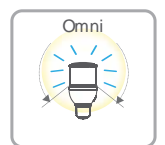
Environmentally Friendly



Savings of 87% on Electrical Costs



Suitable for Enclosed Fixtures

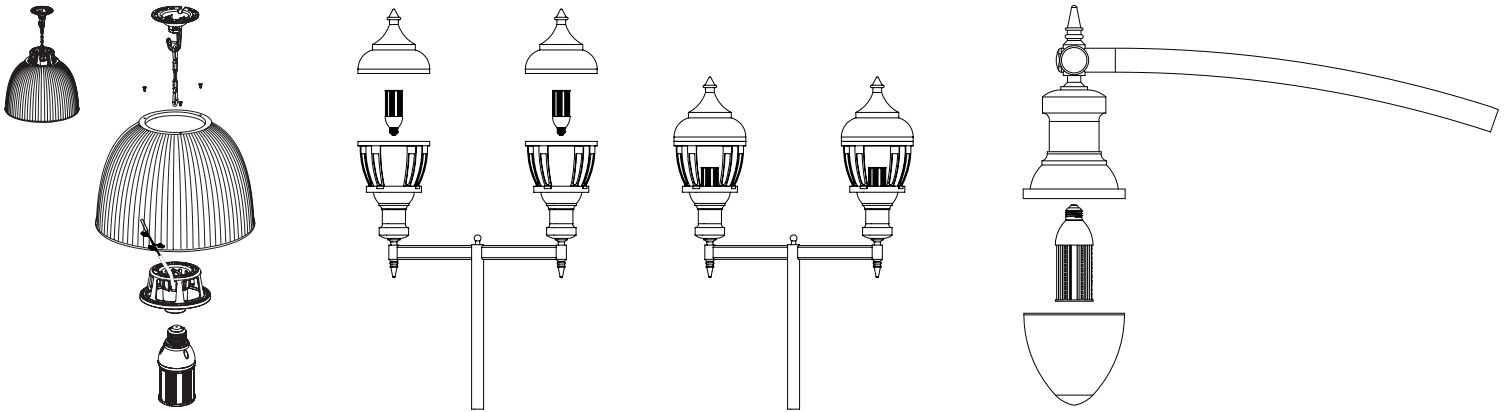


Omni Directional

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## Typical Installation



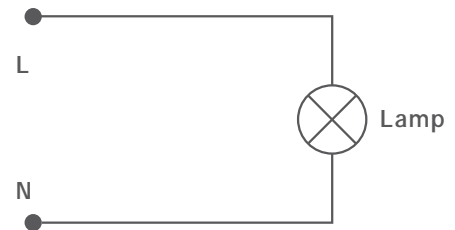
### High Bay Lighting

### Street Lighting / Acorn

#### Maximum Rating

Parameter	Rating	Units
Aluminum Heat Sink Temperature	50	C
Operating Temperature	-20~+65	C
Storage Temperature	-40~+80	C
Equilibrium Temperature	25	C

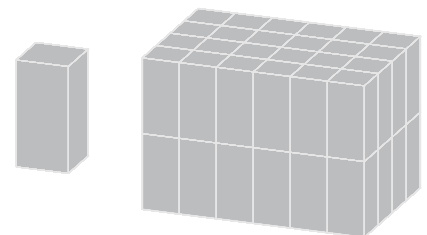
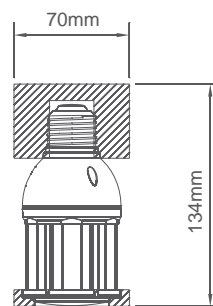
#### Wiring Diagram



LED Omni Light Wiring Diagram

#### Product Packing Specification

Packing Details	
Pack Quantity	48pcs
Net Weight	0.49lbs/220g
Gross Weight Per CTN	28.66lbs/13kg
Box Size	2.87*2.87*5.67" 73*73*144mm
CTN Size	18.5*12.4*12.4" 470*315*315mm



### ⚠ CAUTIONS

- Do not place lamp near flammable materials.
- Please allow lamp to cool before replacing.