

# Dynasty® LED Omni Light 802B Series



5 Year Warranty

## Specifications

Model	802B-27W
Power Consumption	≤28W
Input Voltage	AC100-277V 50-60Hz
CCT*	3000K / 4000K / 5000 K
Power Factor	≥0.9
CRI	> 80
Lumen	3440 ±173 lm
LED	Samsung
LED Quantity	0.3W x 81 LEDs
LED LM80	Yes

\* Other CCTs available upon request.



Samsung LEDs



Rubycon Capacitors

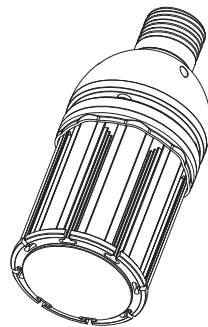
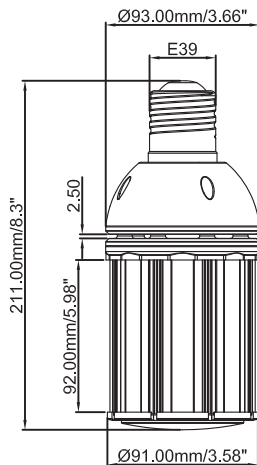


E26/E39/EX39 Base

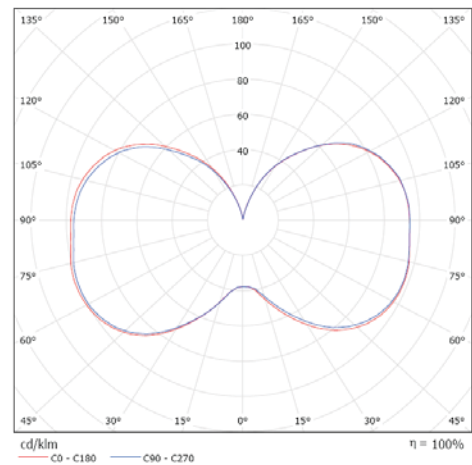


JAE Connectors

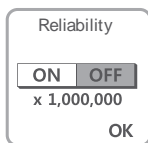
## Dimensions



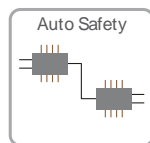
## Beam Spread



Lifespan of 10 years



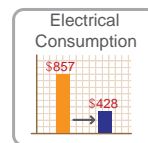
Reliability Test



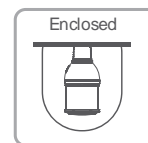
Surge Protection Circuit



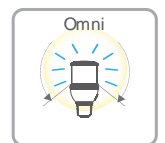
Environmentally Friendly



Savings of 87% on Electrical Costs



Suitable for Enclosed Fixtures

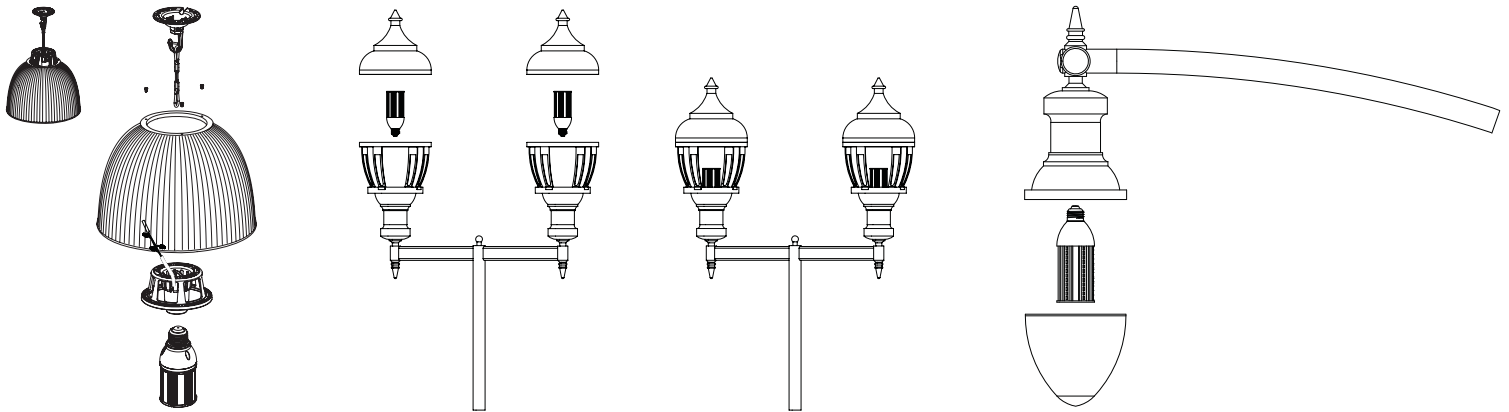


Omni Directional

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## Typical Installation



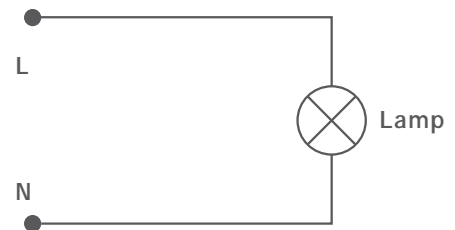
### High Bay Lighting

### Street Lighting / Acorn

#### Maximum Rating

Parameter	Rating	Units
Aluminum Heat Sink Temperature	58.2	C
Operating Temperature	-20~+65	C
Storage Temperature	-40~+80	C
Equilibrium Temperature	25	C

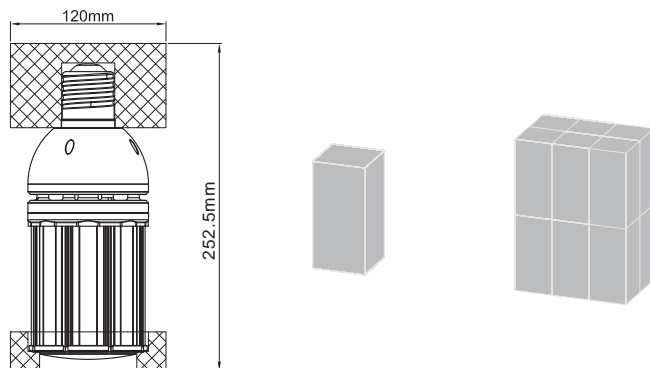
#### Wiring Diagram



LED Omni Light Wiring Diagram

#### Product Packing Specification

Packing Details	
Pack Quantity	12pcs
Net Weight	1.8lbs/797.4g
Gross Weight Per CTN	24lbs/10.9kg
Box Size	4.96*4.96*10" 126*126*255mm
CTN Size	16.1*11*20.9" 400*270*530mm



### ⚠ CAUTIONS

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