

# Low Bay Canopy

## Outdoor Lighting



75W

### Features

- Up to 130 lumens per watt.
- Die-cast aluminum housing.
- UV-stabilized acrylic prismatic refractor with self-retaining screws.
- 3/4" conduit entry on top for pendant mounting.
- 1/2" conduit entries on two sides
- Wet locations - covered ceiling mount only.
- Not intended for use with direct exposure to high-pressure water

### Input Voltage

- 100-277Vac 50/60Hz



### Advantages

- IP65 Internal driver.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, Long lifespan.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

### Recommended Use

- Entryways
- Service Stations
- Underground parking lot
- Perimeter Lighting
- Exterior canopies



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| LED Low Bay Canopy |                       |
|--------------------|-----------------------|
| SKU #              | 150563                |
| MODEL #            | BLT-PG02-75WAANA1-57K |
| CONSUMPTION        | 75W                   |
| LUMEN              | 10000lm               |

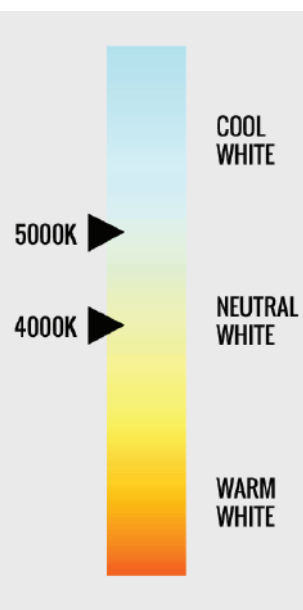
### Specifications

|                   |                       |
|-------------------|-----------------------|
| COLOR TEMPERATURE | 5700K                 |
| VIEWING ANGLE     | 160°                  |
| INPUT VOLTAGE     | 100 - 277Vac, 50/60Hz |
| POWER FACTOR      | ≥0.9                  |
| WATERPROOF RATING | IP65                  |

### Fixture Specifications

|               |                |
|---------------|----------------|
| LED BRAND     | Epistar        |
| LED TYPE      | SMD2835 (0.5W) |
| HOUSING       | Aluminum + PC  |
| HOUSING COLOR | White          |
| LENS TYPE     | Stripe Lens    |

CORRELATED  
COLOR TEMPERATURE  
(CCT)



### Others

| OPERATING TEMPERATURE | APPLICATION | CRI | BEAM ANGLE |
|-----------------------|-------------|-----|------------|
| -20°C TO 45°C         | Outdoor     | >80 | 160°       |

### Warranty & Qualification

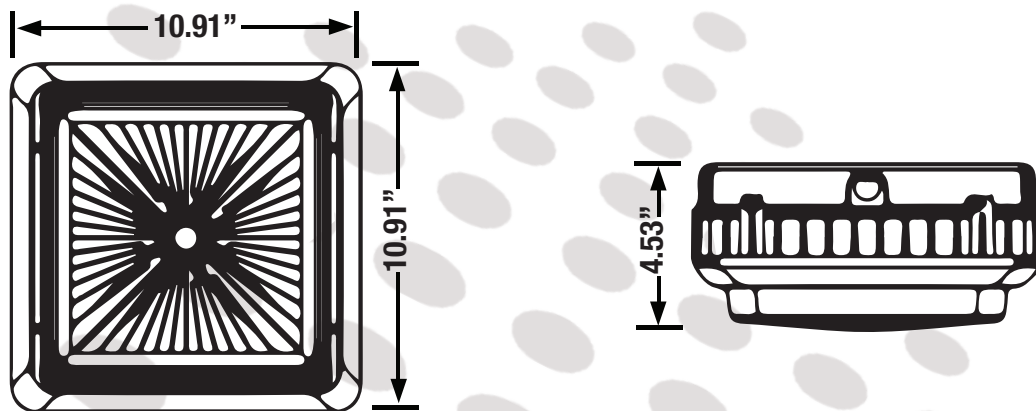
| WARRANTY       | UL LISTED | DLC |
|----------------|-----------|-----|
| 5 Year Limited | Yes       | Yes |

Due to continuous product improvement, information in this document is subject to change.  
 Revision Date: 01/22/2019  
 1939 Parker Ct Suite C Stone Mountain, GA 30087 | Phone: (866) 786-1117 |  
[www.beyondledtechnology.com](http://www.beyondledtechnology.com)

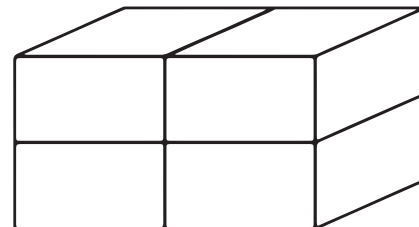
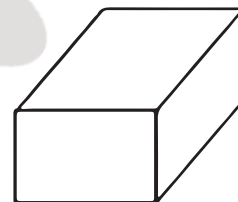
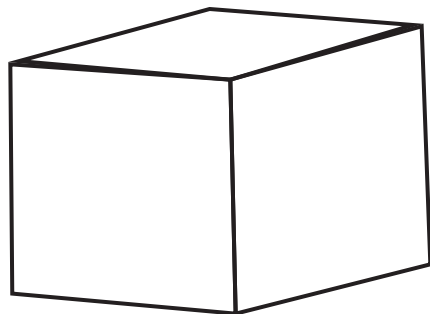
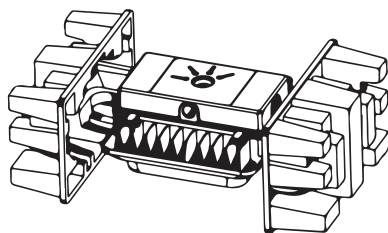
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## Outdoor Lighting

### Drawing



| BOX TYPE  | WATTAGE | SIZE                | QTY / CARTON | WEIGHT / CARTON |
|-----------|---------|---------------------|--------------|-----------------|
| Inner Box | 75W     | 12" x 12" x 7.5"    | 1            | 8 lbs           |
| Outer Box | 75W     | 15.5" x 12.5" x 13" | 2            | 17 lbs          |



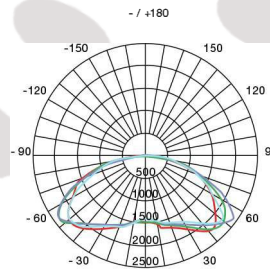
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### Light Distribution Testing Parameters

**75W AVERAGE BEAM  
ANGLE(50%): 158.2°**



UNIT:cd  
 — C0/180, 157.6  
 — C30/210, 159.9  
 — C60/240, 159.6  
 — C90/270, 158.2

| Height   | Average Lux (lx) | Light Range (dia.) |
|----------|------------------|--------------------|
| 157.48in | 6.665            | 1557.10in          |
| 196.85in | 4.266            | 1946.37in          |
| 236.22in | 2.962            | 2335.65in          |
| 275.59in | 2.176            | 2724.92in          |
| 314.96in | 1.666            | 3114.20in          |

