

# Titan Series

## Indoor Lighting



300W

### Features

- Output constant current lever can be adjusted through output cable with 1-10V.
- Up to 135 lumens per watt.
- Various installation methods: Suspending Mounting, Ceiling Mounting and Free Parallel Combination.

### Input Voltage

- 100-277Vac

### Advantages

- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

### Recommended Use

- Factories / Workshops / Warehouses
- Gymnasiums / Gas Stations
- Supermarkets
- Wide Open Areas



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LED LINEAR HIGH BAY LIGHTS

| Titan Series Linear High Bay |                    |
|------------------------------|--------------------|
| SKU #                        | 150893             |
| MODEL #                      | BLT-PHB03-300WSAA1 |
| CONSUMPTION                  | 300W               |
| LUMENS                       | 40500Lm            |

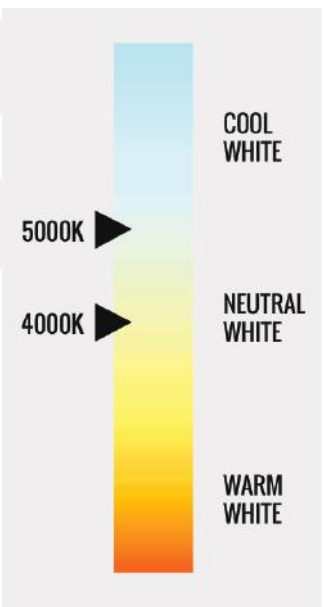
### Specifications

|               |                       |
|---------------|-----------------------|
| CCT           | 5000K                 |
| POWER FACTOR  | ≥0.9                  |
| VIEWING ANGLE | 120°                  |
| INPUT VOLTAGE | 100 - 277Vac, 50/60Hz |
| THD           | ≤20%                  |

### Fixture Specifications

|                   |                |
|-------------------|----------------|
| LED BRAND         | EPISTAR        |
| LED TYPE          | SMD2835 (0.5W) |
| HOUSING           | Aluminum       |
| HOUSING COLOR     | White          |
| WATERPROOF RATING | Damp           |

CORRELATED  
COLOR TEMPERATURE  
(CCT)



### Others

| OPERATING TEMPRATURE | APPLICATION | CRI | DIMMABLE |
|----------------------|-------------|-----|----------|
| -4°F TO 122°F        | Indoor      | >80 | No       |

### Warranty & Qualification

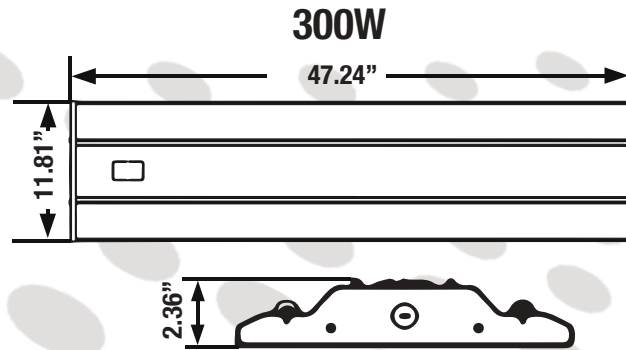
| WARRANTY       | UL LISTED | DLC |
|----------------|-----------|-----|
| 5 Year Limited | Yes       | Yes |

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)

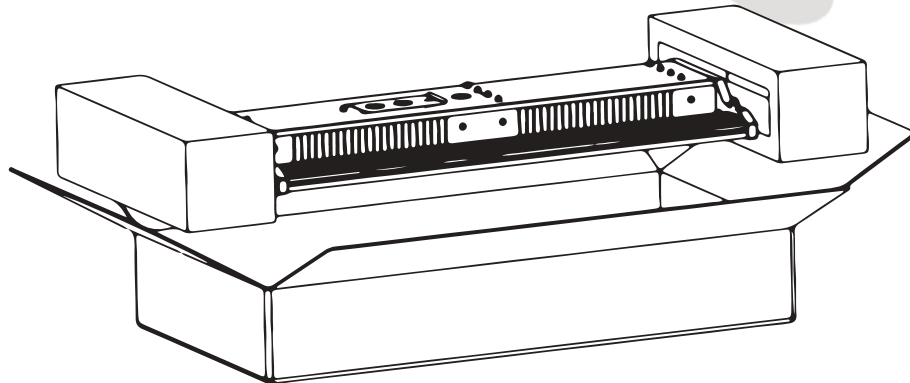
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### Drawing



| BOX TYPE   | WATTAGE | SIZE                    | QTY / CARTON | WEIGHT / CARTON |
|------------|---------|-------------------------|--------------|-----------------|
| Single Box | 300W    | 49.61" x 14.17" x 4.33" | 1            | 18.30 lbs       |



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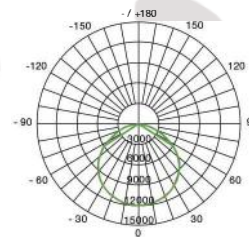
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### Light Distribution Testing Parameters

- C0/180, 105.4
- C30/210, 106.9
- C60/240, 104.1
- C90/270, 104.4

**300W AVERAGE BEAM  
ANGLE(50%): 115.7°**



UNIT:cd

- C0/180, 56.4, 56.2
- C90/270, 56.2, 56.5

| Titan Series Linear HighBay 300W |                  |                    |
|----------------------------------|------------------|--------------------|
| Height                           | Average Lux (lx) | Light Range (dia.) |
| 13.12ft                          | 220.1            | 471.23in           |
| 19.69ft                          | 97.82            | 706.84in           |
| 26.25ft                          | 55.02            | 942.46in           |
| 29.53ft                          | 43.47            | 1060.26in          |
| 32.81ft                          | 35.21            | 1178.07in          |

