



# LED Barn Light

## Product Specifications



TCP's LED Barn Light combines the look of a traditional barn light with the benefits of LED. An efficient alternative to HID, these barn lights deliver bright uniform light while providing energy savings. A long 50,000 hour rated life significantly decreases maintenance labor and material costs over the life of the fixture.

The robust die-cast aluminum housing incorporates an impact resistant acrylic lens. An integrated NEMA photocontrol receptacle is standard for dusk-to-dawn control. A 3-pin photocontrol comes standard with each unit. The barn light mounts directly to a wall or horizontal arm up to 2 3/8" O.D. for easy installation or retrofit of traditional luminaires.

### Reasons to choose the LED Barn Light from TCP

- Long 50,000 hour rated life minimizes replacements and labor costs
- Efficiently delivers up to 140 LPW
- Impact resistant acrylic lens
- Die-cast aluminum housing
- UL approved for wet locations
- Mounts to a wall or horizontal arm up to 2 3/8" O.D.

### Ideal Applications

- Site Lighting
- Security Lighting
- Entrances
- Perimeters

## Applications

This product family can be effectively used in outdoor wall mount or horizontal arm mount locations. Applications include commercial, industrial, and rural exterior lighting; parking lots, cargo doors, high wall areas, and security.

## Construction

- Die-cast aluminum housing
- Impact resistant acrylic lens
- Durable dark bronze powder coat
- Mounts to a wall or horizontal arm up to 2 3/8" O.D.

## Electrical

- cULus wet location rated
- Easily access wiring for quick installation
- System rated for long 50,000 hour life
- Efficiently delivers up to 140 LPW

## Optics

- Prismatic acrylic lens
- Delivers bright, white light and excellent uniformity
- Clear, impact-resistant polycarbonate outer lens

|             |      |
|-------------|------|
| Item Number |      |
| Notes       | Type |



### Listings

cULus Listed – wet location rated  
RoHS Compliant

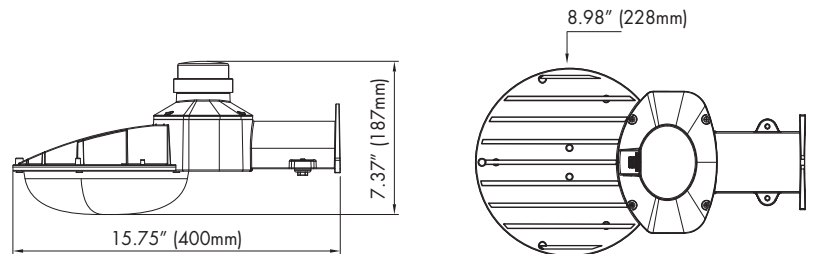
### Warranty

Five year limited warranty against defects in manufacturing

## Dimensions

### Optional Accessories

| ITEM NUMBER | DESCRIPTION   |
|-------------|---|
| SLUARM90    | 2 3/8" O.D. 90 DEGREE MOUNTING ARM (MOUNTING FOR WALL NOT INCLUDED) |



## LED Barn Light

| Item #        | Description                                | DLC | LUMENS | WATTAGE | LPW | VOLTAGE   | POWER FACTOR | CCT   | CRI | LIFE (HRS) | L (IN) | H (IN) | W (IN) |
|---------------|--|-----|--------|---------|-----|-----------|--------------|-------|-----|------------|--------|--------|--------|
| SLUA140KN3BRZ | LED Barn Light Non Dim 3-pin PC Rec. 4000K | Yes | 6,400  | 45      | 142 | 120 - 277 | > 0.9        | 4000K | >70 | 50,000     | 15.75  | 7.37   | 9.00   |
| SLUA150KN3BRZ | LED Barn Light Non Dim 3-pin PC Rec. 5000K | Yes | 6,500  | 45      | 144 | 120 - 277 | > 0.9        | 5000K | >70 | 50,000     | 15.75  | 7.37   | 9.00   |
| SLUA240KN3BRZ | LED Barn Light Non Dim 3-pin PC Rec. 4000K | Yes | 9,500  | 70      | 136 | 120 - 277 | > 0.9        | 4000K | >70 | 50,000     | 15.75  | 7.37   | 9.00   |
| SLUA250KN3BRZ | LED Barn Light Non Dim 3-pin PC Rec. 5000K | Yes | 9,700  | 70      | 139 | 120 - 277 | > 0.9        | 5000K | >70 | 50,000     | 15.75  | 7.37   | 9.00   |

For the most up-to-date specs and warranty information, please visit [www.tcp.com](http://www.tcp.com)

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcp.com](http://tcp.com)

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