



# 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 rate 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

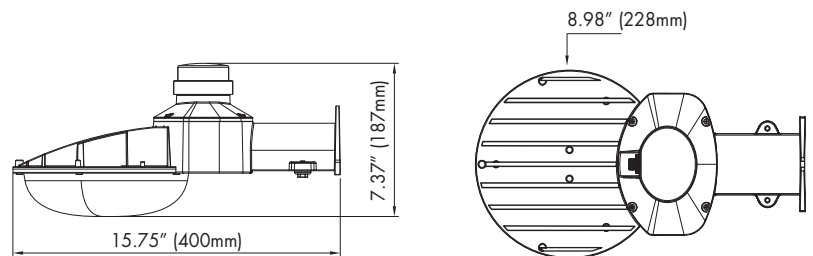
### Warranty

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)



## Barn Light Available Part Numbers

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)