## "I touch-plate"

Barn Light 50w



#### **DESCRIPTION:**

Touch-Plate's Barn Lights are designed to offer better security, more lumens, and higher cost savings. Our Barn Lights can offer energy savings of 70% or greater over traditional metal halide or high pressure sodium lighting. Our LEDs are optimal for new construction and retrofit installations.

#### PRODUCT FEATURES:

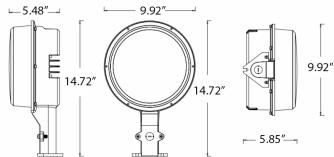
- Aluminum housing
- Photosensor
- 120° beam angle
- Instant Start: no flickering or humming
- · Uniform Light
- UL Listed (E470400)
- DLC Listed:
  - o YAXW50
- Lifetime of 50,000 hrs or greater
- 5 Year Limited Warranty

#### **SPECIFICATIONS:**

- Wattage: 50w
- Lumens: 6,500 (approx > 130lm/w)
- Equivalence: 120w HID/HPS/MH
- CRI: >80Ra
- IP Rating: IP65
  - LED Chips: Epistar
- PF: >0.90

### PHYSICAL PARAMETERS:

- Dimensions
  - o Length: 14.72"
  - o Width: 9.92"
  - o Height: 5.85"
- Weight
  - o 3.85 lbs







4822 Projects Drive Fort Wayne, IN 46825

E: ledsales@touchplate.cor

www.ledlightingandcontrols.com

# "In touch-plate"

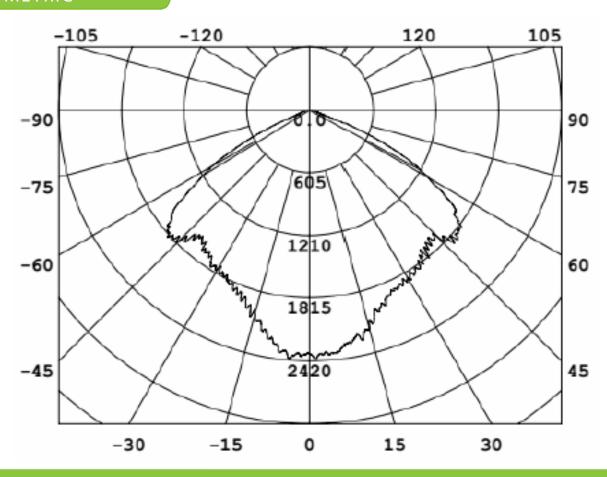
## Barn Light

## ORDERING GUIDE



LED Type  XXX -	Lumens - Wattage <b>XXX - XXX</b>	CCT <b>XX</b> -	Voltage <b>X</b> -	
• BNL Barn Light	• <b>065-050</b> 6,500lm -50w	• <b>50</b> 5000k	• <b>U</b> 120-277v	

## **PHOTOMETRIC**





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## Barn Light

## INSTALLATION INFORMATION (WIRING)

This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

#### DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION

- Barn Lights can be ordered with a specified twist lock plug or without a plug.
- Plug in the Barn Light or make the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.

## **INSTALLATION INFORMATION**

