touch-plate LED LIGHTING & CONTROLS



Silver Series 180° Area Light 36w

DESCRIPTION:

Touch-Plate's 180° Area Lights are designed to offer better security, more lumens, and higher cost savings. Our 180° Area Lights can offer energy savings of 70% or greater over traditional metal halide or high pressure sodium lighting. Our LEDs are optimal for retrofitting canopy lights, wall packs and area lights.

PRODUCT FEATURES:

- Cooling heatsink fins
- >6kv surge protection
- Flame retardant material
- Lifetime of 50,000 hrs or greater
- UL Listed (E468797)
- DLC Listed
 - O BWHC-36w (E39 Only)
- 5 Year Limited Warranty

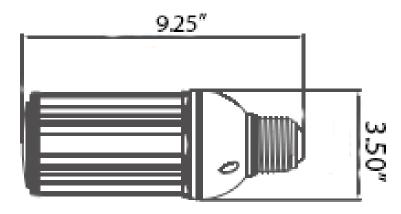
SPECIFICATIONS:

- · Wattage: 36w
- Lumens: 4,500lm (approx >125lm/w)
- Lighting Equivalent: 75w-100w (MHL/HPS)
- IP Rating: IP64
- LED Chips: Samsung
- PF: >0.9
- Beam Angle: 180°

PHYSICAL PARAMETERS:

- Dimensions
 - o Diameter: 3.50"
 - o Length: 9.25"
- Weight
 - o 1.6 lbs







4822 Projects Drive Fort Wayne, IN 46825

P: 260.426.156

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www.ledlightingandcontrols.com





Silver Series 180° Area Light

ORDERING GUIDE

LED Type XXX -	Lumens - Wattage XXJ - JJJ -	CCT XX	Voltage X -	Base X
• 18A 180° Area Light	• 045-036 4,500lm - 36w	• 35 3500k • 40 4000k • 45 4500k • 50 5000k	• U 120-277v	• 2 7\$(• 3 E39

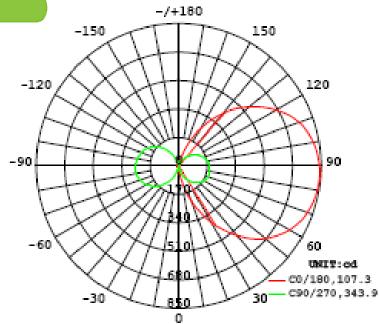
ADDITIONAL ORDERING OPTIONS

(specified at time of order)

Lens Options

- Clear Glass (Standard)
- Milky PC

PHOTOMETRIC



0 AVERAGE BEAM ANGLE(50%):225.6 DEG



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INSTALLATION INFORMATION (WIRING)

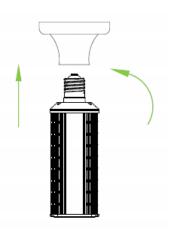
This product must be installed in accordance with National Electrical Code(NEC) and/or applicable local codes, by a qualified electrician.

DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE INSTALLATION

- Bypass the ballast by making the necessary 'HOT' (Black or Brown), 'Neutral' (White or Blue), and 'Ground' (Green) connections in an approved junction box.
- Turn the bulb into the light socket.
- Once tightened adjust the position of the bulb so the light is shining out of the housing.

INSTALLATION INFORMATION

Lamp Installation



Support Stand Installation

