Turtle Friendly Round Area Lights
Search Code: SC108993

SUPERIOR LIGHTING
energy saving LED lights

0-10V DIMMABLE | WET RATED | UL LISTED | WATTAGE SELECTABLE | TURTLE SAFE

Purpose Built for Turtle-Friendly Coastal Lighting

Designed specifically for coastal environments where wildlife protection is required, the Amber LED Post Top Area Light emits a 590nm amber wavelength that helps reduce disturbance to nesting sea turtles and other sensitive wildlife.

FEATURES

- *Turtle-Friendly 590nm Amber Light.*
- *Wattage Selectable: Choose between 63W, 53W, or 33W with built-in selector switch. The default setting is 63W.*
- *Up to 1,800 Lumens: Delivers amber illumination.*
- *Light Distribution: Standard type 5.*
- *Heavy-Duty Aluminum Housing: Rugged die-cast aluminum construction with a durable powder-coated finish.*
- *UV-Resistant Polycarbonate Lens: Heavy-duty lens resists impact, fading, yellowing, and prolonged UV exposure.*
- *Universal Mounting Platform: Compatible with Post Top, Pole Arm, Surface, Wall, and Pendant mounting configurations for maximum installation flexibility.*

MOUNTING


Pole Mount


Post Top Mount


Surface Mount


Wall Mount



WARRANTY & LISTINGS

- *Warranty: 5 years (50,000 operational hours)*
- *Wet Location Rated*
- *Turtle Safe*
- *UL/cUL Certification*

ELECTRICAL

- *Selectable Wattage: 63W / 53W / 33W with 63W default setting.*
- *Input Voltage: Universal 120–277VAC.*
- *0–10V Dimming: Compatible with standard 0–10V dimming systems for smooth brightness control.*
- *Maximum Light Output: Up to 1,800 lumens.*
- *10kV Surge Protection: Built-in surge protection helps safe-guard the fixture from power fluctuations.*
- *Operating Temperature: -22°F to 113°F (-30°C to 45°C)*
- *Power Frequency: 50/60Hz.*

ACPPLICATIONS

- *Beachfront Developments.*
- *Coastal Boardwalks.*
- *Comunity Walkways.*
- *Parks and Recreational Areas.*
- *Pedestrian Plazas.*
- *Coastal Campuses.*

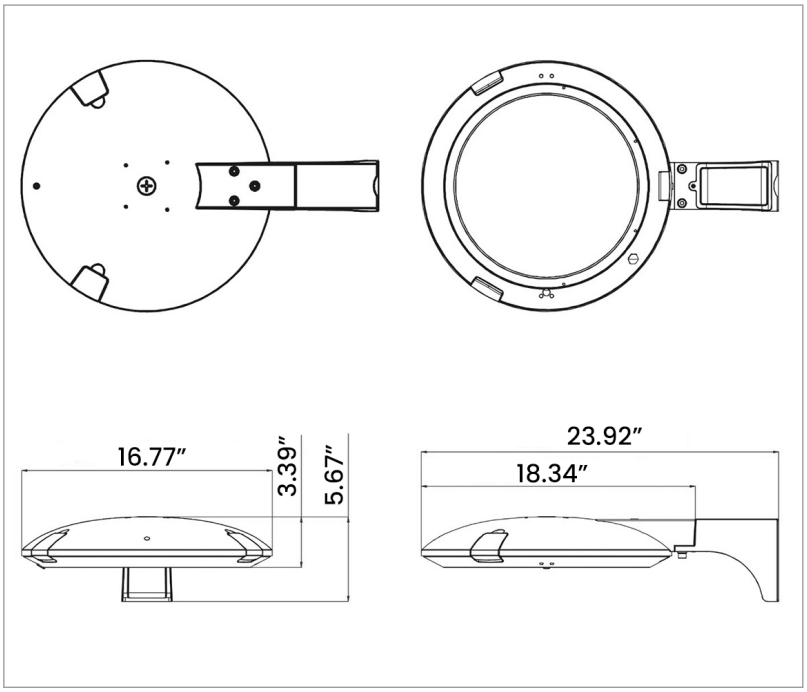
ORDERING INFORMATION

Product Code	Mount Type	Wattage	Lumens
RTAL63MW-AMB-BZ-PM	Pole Mount	Adjustable 63/53/33W	1800LM
RTAL63MW-AMB-BZ-SM	Ceiling Mount	Adjustable 63/53/33W	1800LM
RTAL63MW-AMB-BZ-PT	Post Top	Adjustable 63/53/33W	1800LM
RTAL63MW-AMB-BZ-WM	Wall Mount	Adjustable 63/53/33W	1800LM

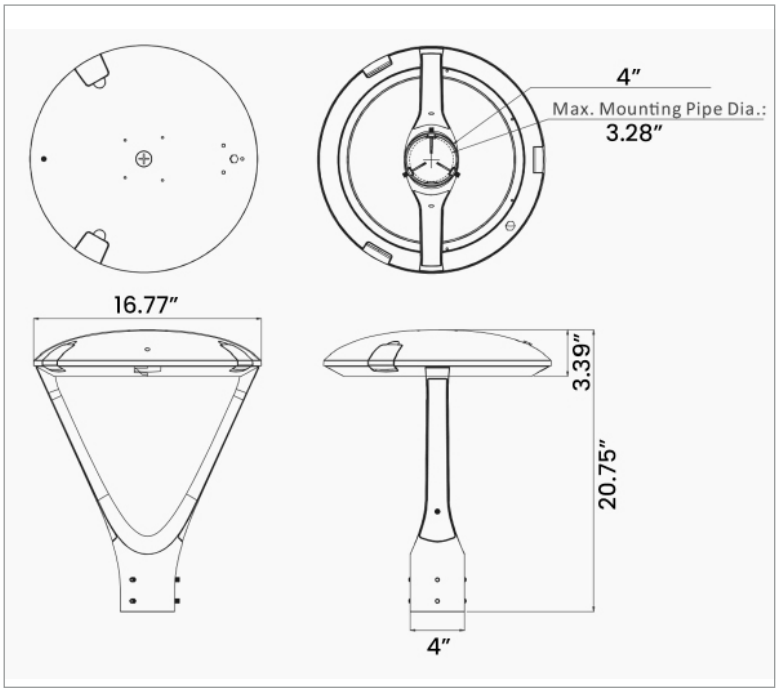
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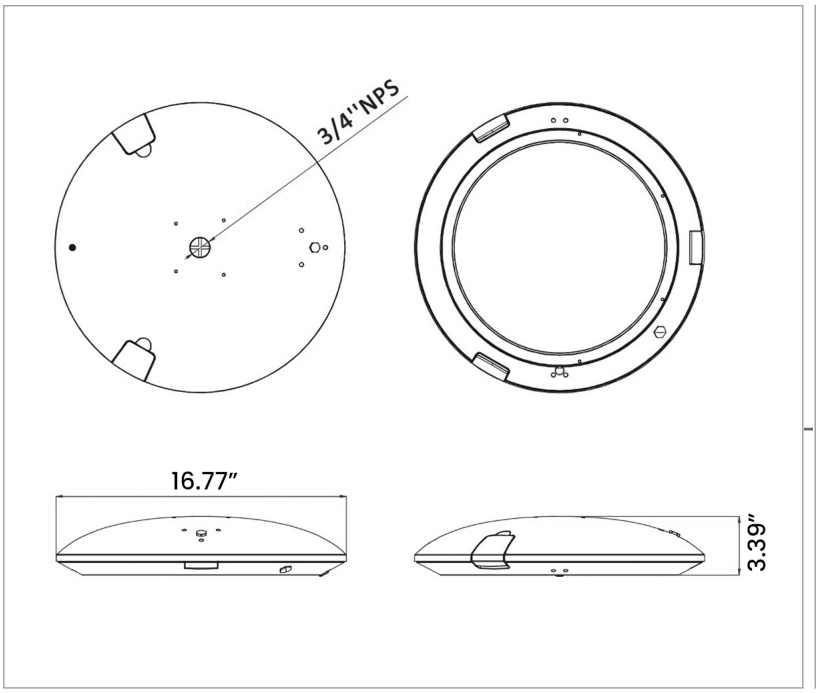
POLE MOUNT DIMENSIONS



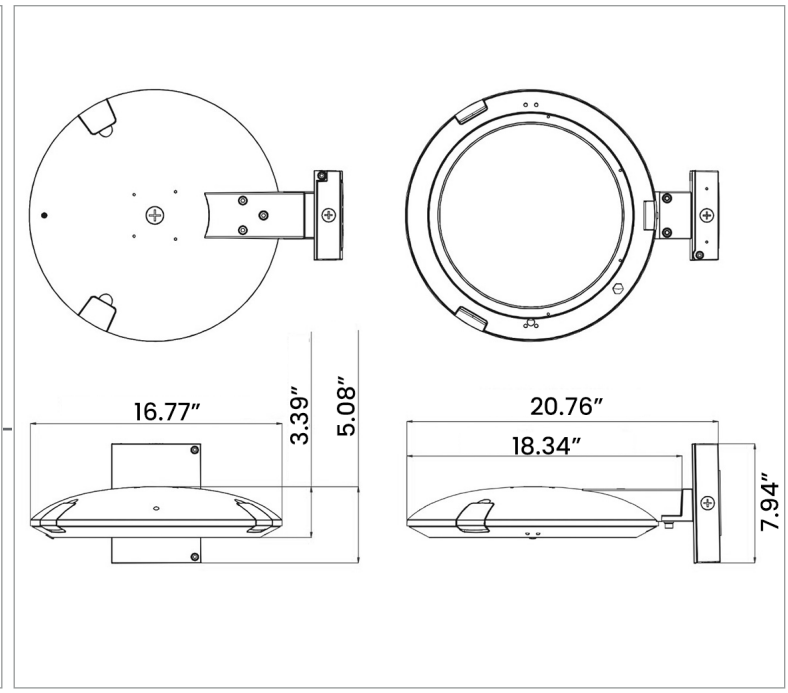
POST MOUNT DIMENSIONS



SURFACE MOUNT DIMENSIONS



WALL MOUNT DIMENSIONS

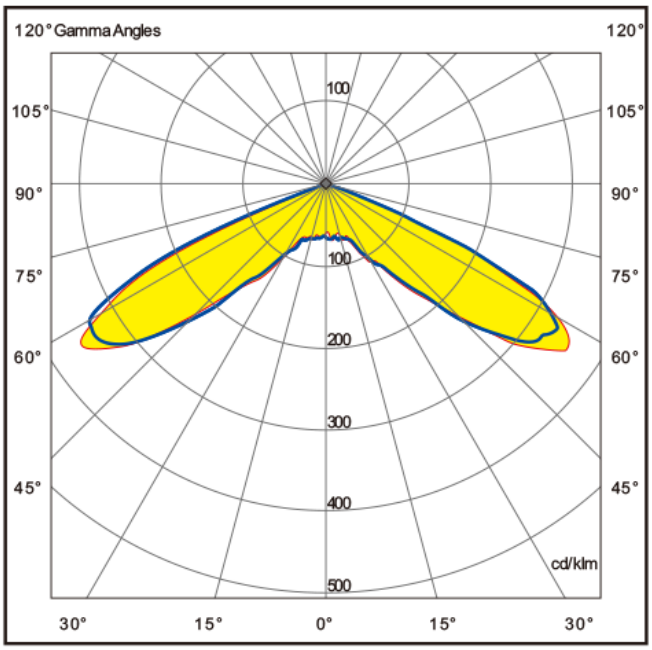


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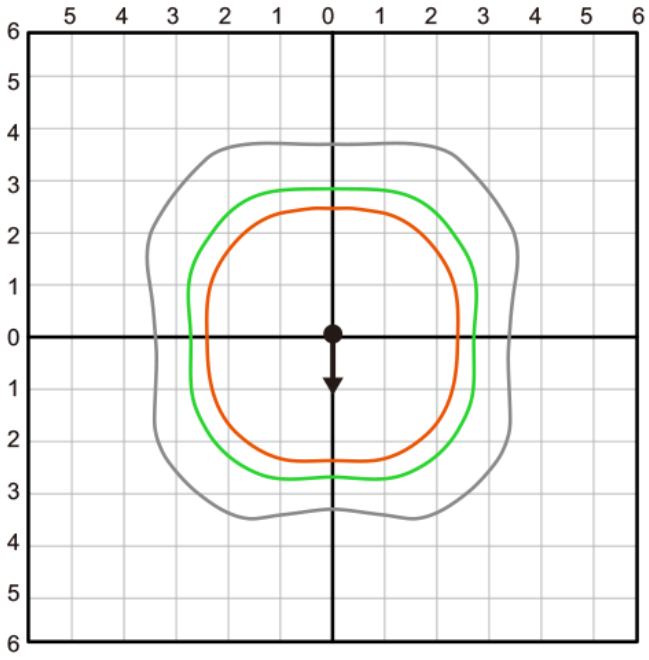
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PHOTOMETRICS

STANDARD TYPE 5



Isoilluminance



0.1 Fc 0.5 Fc 1 Fc

Isofootcandle plots for the 125W.
Distances are in units of mounting height(15ft)