**LU300** 





Project: Type:

Prepared By: Date:

Luminator sensor with two weatherproof, corrosion-proof floodlights and round mounting plate. PRE-WIRED FOR EASY INSTALLATION. Both floods and sensor have universal ball swivels for easy tool-less adjustment. Lamps not supplied.

Color: Bronze

Weight: 1.2 lbs

# **Technical Specifications**

#### Compliance

#### **UL Listed:**

Suitable for wet locations

# **Electrical**

#### Voltage:

120 volts AC 60 Hz

# **Power Consumption:**

1W

#### Wall Switch Manual Override:

Two flip logic prevents activation by momentary power outages. Override resets to auto after 6 hours or at dawn. No extra wiring needed.

## **Surge Protection:**

Withstands up to 3000 volts

# **Switching Capacity:**

300 watts incandescent @ 120 volts, 2.5 amps.

## **Sensor Specifications**

#### **Time Adjustment:**

8 seconds to 10 minutes

#### **Photo Control:**

Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

# **Detector Sensitivity:**

Adjustable from 100% to 50%

#### **Auto Test Logic:**

5 minutes of test time when power is turned on, Rests to auto mode without further adjustment

#### **Sensor Housing:**

Made of tough, corrosion resistant polycarbonate

# Detection:

110° view

# Construction

## Floodlights:

Made of tough, corrosion-resistant polycarbonate. Accepts PAR-38 lamps, medium base, 150 watts max. Lamps not included.

## Other

# Warranty:

3 year sensor warranty

LU300



# **Technical Specifications (continued)**

Other

# **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.