

Project:	Туре:
Prepared By:	Date:

Lamp Info		Ballast Info	
Туре	ED28	Type	CWA HPF QT
Watts	250W	120V	2.1/2.5A
Shape/Size	N/A	208V	.8/1.5A
Base	N/A	240V	1.0/1.1A
ANSI	N/A	277V	.6/1.1A
Hours	12,000	Input Watts	288W
Lamp Lumens	22,000	Efficiency	87%
Efficacy	76.4 LPW		
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# **Technical Specifications**

## Listings

## **UL Listing:**

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

#### Construction

## Lens Gasket:

EPDM gasket seals optical chamber preventing dirt and rust

# Housing:

One-piece precision die cast aluminum with die cast door frame

## Reflector:

Hydroformed reflector

#### Finish

Formulated for high durability and long-lasting color

## Lens:

Thermal, tempered shock resistant glass, 5/32" thick

## **Mounting Arm:**

Mounts with two 3/8 threaded rods at 2" on center **EPA:** 

1.8.

# Electrical

#### Socket:

Porcelain socket pulse rated 4kv, 1500 watts and 600 volts, reinforced with cat's eyes for added durability. Silicone and fiberglass #14 gauge socket leads rated for 200°C. Plated screw shell designed to resist corrosion with spring loaded center contact.

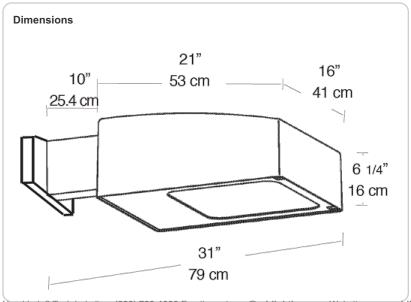
#### Other

# Patents:

The design of the ALX Area Light is protected by U.S. patent D591,445, Canada Patent D127,045, Mexico Patent 28577 and patents pending in the U.S., China and Taiwan.

# **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.



#### **Features**

Field rotatable optics

Custom Hydroformed reflector

Sleek smaller volume design lowers EPA

Sealed optical chamber

Stainless steel external hardware

Silicone lamp retainer keeps lamp in socket

Lamp supplied