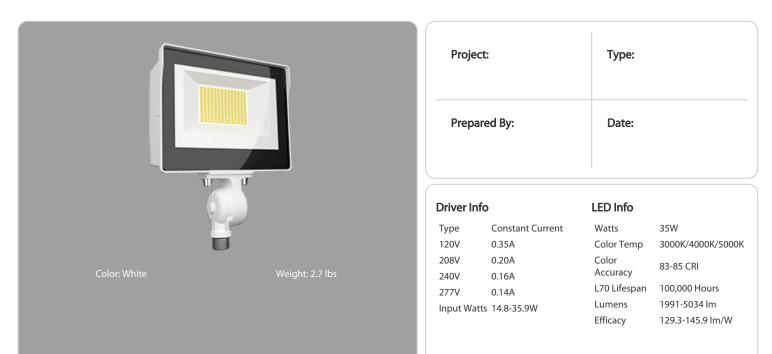
### X17XFU35W

# RAB



### **Technical Specifications**

#### **Field Adjustability**

#### 3-Way Field Adjustable:

Field Adjustable Light Output: 15W/25W/35W (factory default 35W) Color temperature (selectable by 3000K, 4000K and 5000K)

#### Compliance

UL Listed:

Suitable for wet locations

IP Rating: Ingress protection rating of IP65 for dust and water

#### DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PB84WJPW

#### Electrical

#### Driver:

Constant Current, Class 2, 120-277V, 50/60Hz,120V: 0.35A, 208V: 0.20A, 240V: 0.16A, 277V: 0.14A

#### **Dimming Driver:**

Driver includes wiring for 0-10V dimming systems. Dim as low as 10%. **THD:** 10.97% at 120V, 10.75% at 277V

**Power Factor:** 99.3% at 120V, 94.8% at 277V

Photocell: 120-277V selectable photocell that can be turned on and off.

#### Surge Protection:

CM: 2.5kV DM: 2.5kV

#### LED Characteristics

LEDs: Long-life, high-efficacy, surface-mount LEDs

#### **Color Uniformity:**

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

#### Construction

#### Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Ambient Temperature :

Max Power Temp Rating: 40°C (104°F) Middle Power Temp Rating: 48°C (119°F) Low Power Temp Rating: 56°C (133°F)

Housing: Precision die-cast aluminum

#### Mounting:

Robust knuckle mount with 180° adjustable swivel arm. Tilt angle in 10° increments.

Lens: Tempered glass

Reflector: Polycarbonate

**Finish:** Formulated for high durability and long-lasting color

Green Technology: Mercury and UV free. RoHS-compliant components.

### Optical

**NEMA Type:** NEMA Beam Spread of 7H x 7V

## X17XFU35W

## RAB

### **Technical Specifications (continued)**

Other

Shorting Cap: Shorting Cap for Twistlock Receptacle

#### 5 Yr Limited Warranty:

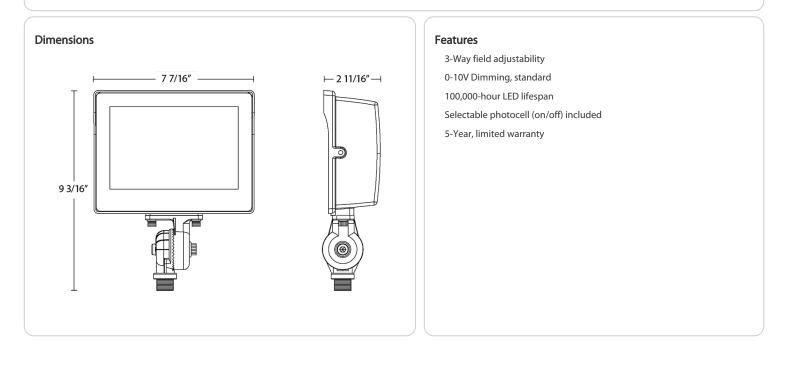
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

#### Note:

All values are typical (tolerance +/- 10%)

#### **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.



## X17XFU35W

amily	Wattage	Field Adjustability	Color Temp	Mounting	Finish	Voltage	Options
X17	XFU	35			W		
1 1 20	35 = 35/25/15W 60 = 60/50/30W 80 = 80/60/40W 15 = 15W 35 = 35W 60 = 60W 80 = 80W 105 = 105W 140 = 140W 105 = 105/75/50W 40 = 140/100/70W 35 = 205/150/100W 30 = 330/250/170W	<b>XFU =</b> 3-Way Field Adjustable	Blank = 3000K/4000K/5000K Selectable	Blank = Knuckle SF = Slipfitter T = Trunnion	Blank = Bronze W = White	Blank = 120-277V /480 = 480V	<b>Blank =</b> Selectable photocell