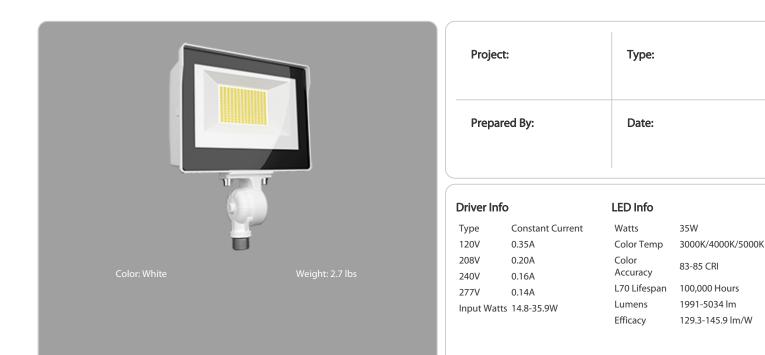
X17XFU35W

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

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

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.

Other

Note:

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

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>

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.

Technical Specifications (continued)

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)

Maximum Ambient Temperature:

Suitable for use in up to $40^{\circ}C$ ($104^{\circ}F$)

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:

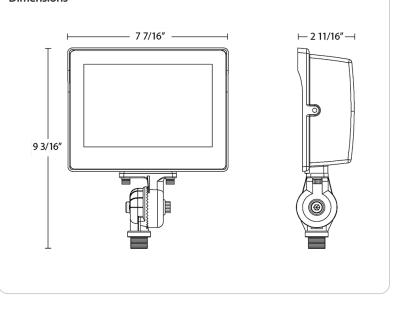
Mercury and UV free. RoHS-compliant components.

Optical

NEMA Type:

NEMA Beam Spread of 7H x 7V

Dimensions



Features

3-Way field adjustability
0-10V Dimming, standard
100,000-hour LED lifespan
Selectable photocell (on/off) included
5-Year, limited warranty

X17XFU35W

amily	Wattage	Field Adjustability	Color Temp	Mounting	Finish	Voltage	Options
X17	XFU	35			W		
2	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 140 = 140/100/70W 205 = 205/150/100W 30 = 330/250/170W	XFU = 3-Way Field Adjustable	Blank = 3000/4000/5000K Selectable	Blank = Knuckle SF = Slipfitter T = Trunnion	Blank = Bronze W = White	Blank = 120-277V /480 = 480V	Blank = Selectable