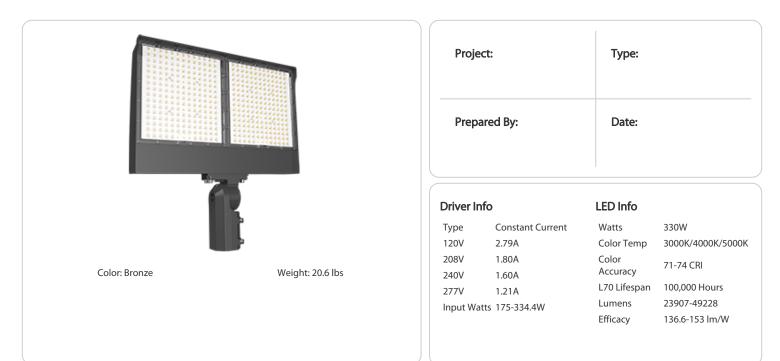
X17XFU330SF/PCT

RAB



Technical Specifications

Field Adjustability

3-Way Field Adjustable:

Field Adjustable Light Output: 175W/250W/330W (factory default 205W) 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.

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: P9D60G7J

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz,120V: 2.79A, 208V: 1.80A, 240V: 1.60A, 277V: 1.21A

Dimming Driver:

Driver includes wiring for 0-10V dimming systems. Dim as low as 10%.

THD:

15.36% at 120V, 15.36% at 277V

Power Factor:

99.8% at 120V, 96.9% at 277V

Photocell:

120-277V Twistlock photocell included. Photocell is compatible with 120-277V.

Note:

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

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

IP Rating:

Ingress protection rating of IP65 for dust and water

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Technical Specifications (continued)

Construction

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Housing:

Precision die-cast aluminum

Mounting:

Slipfitter with 180° pivot available for mounting on 2 3/8" tenon

Lens:

Tempered glass

Reflector:

Polycarbonate

Effective Projected Area:

EPA = 1.7

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Optical

NEMA Type:

NEMA Beam Spread 7H x 6V

Other

Shorting Cap:

Shorting Cap for Twistlock Receptacle

5 Yr Limited Warranty:

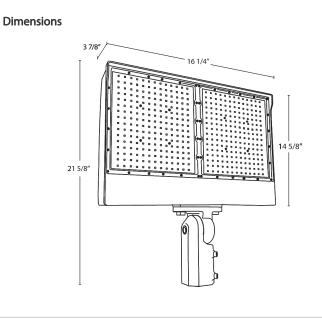
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

Equivalency:

Equivalent to 1000W Metal Halide



Features

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

5-Year, Limited Warranty

X17XFU330SF/PCT

RAB

amily	Wattage	Field Adjustability	Color Temp	Mounting	Finish	Voltage	Options
X17	XFU	330		SF			/PCT
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	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 photocell