# X17XFU60

Color: Bronze

Weight: 5.1 lbs

| | |
|---|---|
| **Project:** | **Type:** |
| **Prepared By:** | **Date:** |

### Driver Info

| | |
|---|---|
| Type | Constant Current |
| 120V | 0.49A/0.41A/0.25A |
| 208V | 0.14A/0.24A/0.14A |
| 240V | 0.24A/0.21A/0.12A |
| 277V | 0.21A/0.18A/0.11A |
| Input Watts | 29.63-61.97W |

### LED Info

| | |
|---|---|
| Watts | 60W |
| Color Temp | 3000/4000/5000K |
| Color Accuracy | 81-83 CRI |
| L70 Lifespan | 100,000 Hours |
| Lumens | 4,793-9,142 lm |
| Efficacy | 142.7-163 lm/W |

## Technical Specifications

### Field Adjustability

**3-Way Field Adjustable:**
Field Adjustable Light Output:
60/50/30W (factory default 60W)
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: S-66BVY7

### Electrical

**Driver:**
60W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.49A, 208V: 0.28A, 240V: 0.24A, 277V: 0.21A
50W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.41A, 208V: 0.24A, 240V: 0.21A, 277V: 0.18A
30W: Constant Current, Class 1, 120-277V, 50/60Hz, 120V: 0.25A, 208V: 0.14A, 240V: 0.12A, 277V: 0.11A

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

**THD:**
13.64% at 120V, 13.87% at 277V

**Power Factor:**
92.3% at 120V, 91.9% at 277V

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

**Surge Protection:**
2.5 kV

**Shorting Cap:**
Shorting Cap included for Twistlock Receptacle

### 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°F (-40°C)

**Ambient Temperature :**
Max Power Temp Rating: 104°F (40°C )
Middle Power Temp Rating: 46°C (114°F)
Low Power Temp Rating: 55°C (132°F)

**Housing:**
Precision die-cast aluminum

**Lens:**
Tempered glass

**Reflector:**
Polycarbonate

**Effective Projected Area:**
EPA = 0.68


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## Technical Specifications (continued)

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

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

### Installation

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

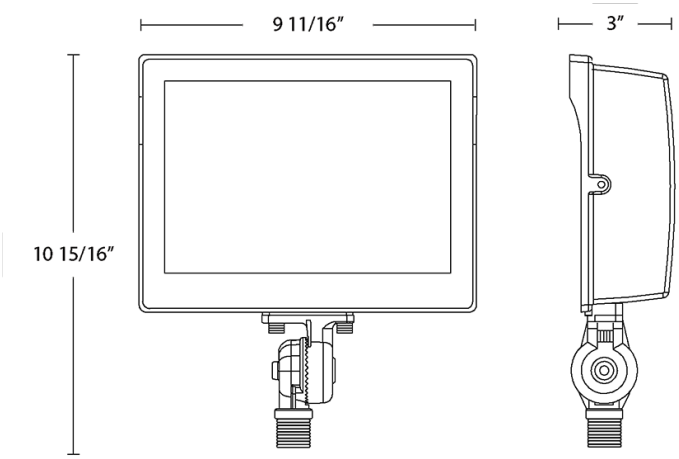
### Optical

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

### Other

**5-Year 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 rablighting.com/warranty.

## Dimensions




## Features

- 3-Way field adjustability
- 0-10V Dimming, standard
- 100,000-hour LED lifespan
- 5-Year, limited warranty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## Ordering Matrix

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


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