



Two adjustable 12W LED floodlights. Equivalent to 2x75W BR30/halogen/wide floods. Microprismatic diffusion lens optimizes light output without glare.

Color: Bronze

Weight: 6.3 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type:	Constant Current	Watts:	24W
120V:	0.22A	Color Temp:	5000K (Cool)
208V:	N/A	Color Accuracy:	82 CRI
240V:	N/A	L70 Lifespan:	100,000
277V:	N/A	Lumens:	2,480
Input Watts:	27W	Efficacy:	94 LPW
Efficiency:	91%		

## Technical Specifications

### Listings

#### UL Listing:

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.

### LED Characteristics

#### Note:

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

#### LEDs:

Multi-chip, high-output, long-life LEDs

#### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period

#### Color Uniformity:

RAB's range of CCT (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.

### Electrical

#### Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming

### Construction

#### Thermal Management:

Superior heat sinking with external Air-Flow fins

#### Housing:

Die-cast aluminum housing, lens frame and mounting plate

#### Reflector:

Semi-specular, vacuum-metalized polycarbonate

#### Lens:

Microprismatic diffusion lens for smooth and even light distribution

#### Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screws

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

### Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at

#### 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.

### Dimensions



### Features

Two adjustable 12W LED floodlights

Equivalent to 2x75W BR30/halogen/wide floods

Microprismatic diffusion lens optimizes light output without glare

100,000-hour LED Lifespan

## Ordering Matrix

Family	Other Options
BULLET	^

**USA** = BAA Compliant

**Blank** = Standard



Two adjustable 12W LED floodlights. Equivalent to 2x75W BR30/halogen/wide floods. Microprismatic diffusion lens optimizes light output without glare.

Color: Bronze

Weight: 6.3 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type:	Constant Current	Watts:	24W
120V:	0.22A	Color Temp:	5000K (Cool)
208V:	N/A	Color Accuracy:	82 CRI
240V:	N/A	L70 Lifespan:	100,000
277V:	N/A	Lumens:	2,480
Input Watts:	27W	Efficacy:	94 LPW
Efficiency:	91%		

## Technical Specifications

### Listings

#### UL Listing:

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.

### LED Characteristics

#### Note:

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

#### LEDs:

Multi-chip, high-output, long-life LEDs

#### Lifespan:

100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Color Stability:

LED color temperature is warranted to shift no more than 200K in CCT over a 5 year period

#### Color Uniformity:

RAB's range of CCT (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.

### Electrical

#### Driver:

Innovative integrated driver technology with 120V TRIAC and ELV dimming

### Construction

#### Thermal Management:

Superior heat sinking with external Air-Flow fins

#### Housing:

Die-cast aluminum housing, lens frame and mounting plate

#### Reflector:

Semi-specular, vacuum-metalized polycarbonate

#### Lens:

Microprismatic diffusion lens for smooth and even light distribution

#### Mounting:

Heavy-duty mounting arm with "O" ring seal and stainless steel screws

#### Gaskets:

High-temperature silicone gaskets

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

### Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at

#### 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.

### Dimensions



### Features

Two adjustable 12W LED floodlights

Equivalent to 2x75W BR30/halogen/wide floods

Microprismatic diffusion lens optimizes light output without glare

100,000-hour LED Lifespan

## Ordering Matrix

Family	Other Options
BULLET	^

USA = BAA Compliant  
Blank = Standard