

## RAB Lighting X34

# RAB Lighting X34 Series Adjustable LED Flood Light User Manual

MODEL: X34

Brand: RAB Lighting

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the RAB Lighting X34 Series Adjustable LED Flood Light. Please read this manual thoroughly before installation and retain it for future reference.

### Product Overview

The RAB X34 Series is a professional-grade outdoor LED flood light designed for various lighting applications. It features field-selectable wattage and color temperature (CCT) settings, allowing customization of light output and ambiance. The robust design includes a die-cast aluminum housing, durable powder-coated finish, and IP65 protection for outdoor environments. An adjustable knuckle mount provides flexible positioning.

### Key Features

- **Selectable Wattage & CCT:** Adjust brightness and color temperature (3000K / 4000K / 5000K) to suit specific lighting requirements.
- **Adjustable Mounting:** Integrated knuckle mount for precise beam positioning on walls, poles, or ceilings.
- **Durable Outdoor Design:** IP65 rated, constructed with die-cast aluminum housing, powder-coated finish, and a UV-resistant lens for longevity in outdoor conditions.
- **Energy Efficient:** High lumen output with low energy consumption, contributing to long-term cost savings and reduced maintenance.

## 2. SAFETY INFORMATION

**WARNING:** Risk of electric shock. Disconnect power before installation or servicing. Installation should be

performed by a qualified electrician in accordance with all applicable national and local electrical codes.

- Ensure the supply voltage is correct for the fixture.
- Do not handle live wires.
- Wear safety glasses and gloves during installation.
- Ensure the fixture is securely mounted to prevent falling.
- Do not modify the fixture in any way.
- Keep flammable materials away from the fixture.
- Operating temperature range: Consult product specifications for details.

## 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation.

- RAB X34 Series Adjustable LED Flood Light (1 unit)
- Knuckle Mount (pre-attached)
- LED Reflector (integrated)
- Instruction Manual (this document)

## 4. INSTALLATION INSTRUCTIONS

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**Note:** Installation should be performed by a qualified electrician.

### 4.1 Pre-Installation

1. Turn off power at the circuit breaker before starting installation.
2. Unpack the fixture and inspect for any damage.
3. Identify the desired mounting location (wall, pole, or ceiling).

### 4.2 Mounting the Fixture

The X34 Series flood light comes with a pre-attached knuckle mount for versatile installation.

1. Securely attach the knuckle mount to the desired surface using appropriate hardware (not included). Ensure the mounting surface can support the weight of the fixture.
2. Adjust the angle of the flood light by loosening the knuckle joint, positioning the light, and then tightening the joint firmly.



**Figure 1:** RAB X34 Series LED Flood Light. This image shows the overall design of the flood light, including the LED array and the adjustable knuckle mount for installation.

## 4.3 Electrical Connections

1. Connect the fixture's wires to the main power supply wires according to local electrical codes (typically Black to Line, White to Neutral, Green/Bare Copper to Ground).
2. Ensure all connections are secure and properly insulated.

## 4.4 Post-Installation Check

1. Verify all connections are correct and secure.
2. Restore power at the circuit breaker.
3. Test the fixture's operation.

# 5. OPERATING INSTRUCTIONS

The RAB X34 Series flood light features field-selectable wattage and color temperature (CCT) settings. These settings are typically adjusted via switches located on the fixture, often behind a sealed cover.

## 5.1 Selecting Wattage

To adjust the wattage (brightness) of the fixture:

1. **Disconnect Power:** Always turn off power to the fixture at the circuit breaker before making any adjustments.
2. **Locate Switch:** Identify the wattage selection switch on the fixture. This may be a rotary dial or a set of DIP switches.
3. **Select Setting:** Choose the desired wattage setting according to your lighting needs. Refer to the product label or specific model documentation for available wattage options.
4. **Restore Power:** Once the selection is made, securely close any covers and restore power to the fixture.

## 5.2 Selecting Color Temperature (CCT)

To adjust the color temperature (light appearance) of the fixture:

1. **Disconnect Power:** Always turn off power to the fixture at the circuit breaker before making any adjustments.
2. **Locate Switch:** Identify the CCT selection switch on the fixture. This may be a rotary dial or a set of DIP switches.
3. **Select Setting:** Choose between 3000K (Warm White), 4000K (Neutral White), or 5000K (Cool White) as desired.
4. **Restore Power:** Once the selection is made, securely close any covers and restore power to the fixture.

**Note:** The exact location and type of switches may vary by specific model. Consult the product's physical labeling or detailed specification sheet for precise instructions.

## 6. MAINTENANCE

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The RAB X34 Series LED Flood Light is designed for minimal maintenance. However, periodic checks and cleaning can ensure optimal performance and longevity.

- **Cleaning:** Periodically clean the lens and housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or lens. Ensure power is off before cleaning.
- **Inspection:** Annually inspect the fixture for any signs of damage, loose connections, or wear. Check mounting hardware for tightness.
- **LED Longevity:** The integrated LED array is designed for a long lifespan (up to 100,000 hours L70) and does not require bulb replacement.

## 7. TROUBLESHOOTING

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If the fixture is not operating as expected, refer to the following common issues and solutions:

- **Light does not turn on:**
  - Check if power is supplied to the fixture at the circuit breaker.
  - Verify all electrical connections are secure and correct.
  - Ensure the fixture is not connected to a faulty switch or sensor.
- **Light flickers or dims unexpectedly:**
  - Check for loose wiring connections.
  - Ensure the supply voltage is stable and within the fixture's operating range.



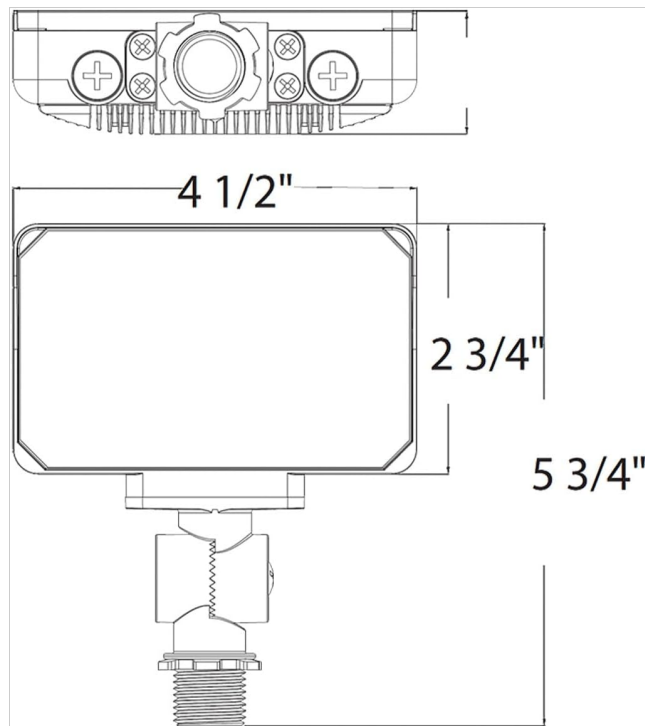
- If using a dimmer, ensure it is compatible with LED fixtures and properly installed.
- **Incorrect light output or color temperature:**
  - Verify the wattage and CCT selection switches are set to the desired positions.
  - Ensure the switches are fully engaged in their selected position.

If issues persist after following these steps, contact RAB Lighting customer support or a qualified electrician.

## 8. SPECIFICATIONS

The following specifications are typical for the RAB X34 Series. Specific values may vary by model variant.

Feature	Detail
Brand	RAB Lighting
Model	X34
Material	Die-cast Aluminum, Metal, Glass (Shade)
Color (Fixture)	Bronze (as per current product) / White (available variant)
Light Source	Integrated LED
Selectable CCT	3000K / 4000K / 5000K
Selectable Wattage	Yes (specific values depend on model)
Lumen Output	Up to 14,000 lm (depending on model/wattage)
Lifespan (L70)	Up to 100,000 hours
Ingress Protection (IP) Rating	IP65 (Dust tight and protected against water jets)
Mounting Type	Knuckle Mount (Wall, Pole, Ceiling)
Power Source	Corded Electric
Indoor/Outdoor Usage	Outdoor (also suitable for indoor commercial applications)
Product Dimensions	8.5"L x 6.5"W x 7.9"H
Item Weight	Approximately 14 ounces
Special Features	Dimmable (with compatible dimmer)
Efficiency	147.1 lumens/watt



**Figure 2:** RAB X34 Series LED Flood Light Dimensional Drawing. This diagram provides key measurements for the fixture, including length, width, and height, useful for installation planning.

## 9. WARRANTY AND SUPPORT

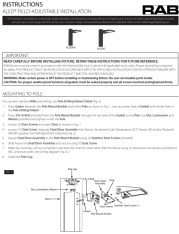


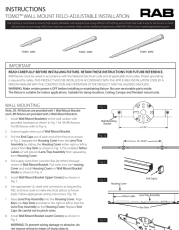

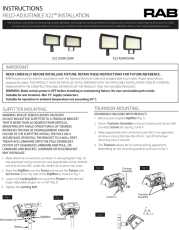
RAB Lighting products are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official RAB Lighting website.

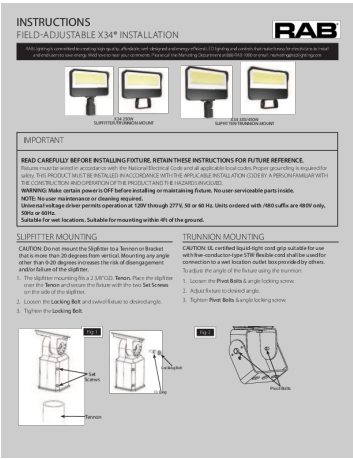
For technical assistance, troubleshooting, or replacement parts, please contact RAB Lighting customer support:

- **Website:** [www.rablighting.com](http://www.rablighting.com)
- **Phone:** Refer to RAB Lighting's official website for current contact numbers.
- **Email:** Refer to RAB Lighting's official website for current contact email.

Please have your product model number (X34) and purchase date available when contacting support.

### Related Documents - X34

	<p><a href="#">ALED® Field-Adjustable LED Installation Instructions   RAB Lighting</a></p> <p>Comprehensive installation guide for RAB Lighting's ALED® field-adjustable LED fixtures (ALEDXXS, ALEDXS). Includes mounting, wiring, field adjustment, and troubleshooting.</p>
	<p><a href="#">RAB SLIM Field-Adjustable LED Lighting Installation Guide</a></p> <p>Comprehensive installation instructions for RAB Lighting's SLIM series field-adjustable LED fixtures, covering mounting, electrical connections, field adjustments for photocell, CCT, wattage, optic angle, and troubleshooting.</p>
	<p><a href="#">RAB X34 Series Field-Adjustable LED Floodlight Installation Instructions</a></p> <p>Comprehensive installation guide for RAB Lighting's X34 series field-adjustable LED floodlights, covering mounting, wiring, field adjustments (CCT, Power, Photocell), and maintenance.</p>
	<p><a href="#">RAB Lighting TOMO Wall Mount LED Fixture Installation Guide</a></p> <p>Detailed installation instructions for RAB Lighting's TOMO Series wall mount LED fixtures. Covers wall mounting, continuous runs, field adjustments (CCT/Wattage), 0-10V dimming, and battery backup models with wiring diagrams and troubleshooting.</p>
	<p><a href="#">RAB Lighting BULLET® Field-Adjustable LED Floodlight Installation Guide</a></p> <p>Comprehensive installation, wiring, and adjustment guide for RAB Lighting's BULLET® Field-Adjustable LED floodlights, including sensor operation, mounting, and troubleshooting.</p>
	<p><a href="#">RAB Field-Adjustable X22M LED Flood Light Installation Instructions</a></p> <p>Comprehensive installation guide for the RAB Field-Adjustable X22M LED flood light, covering slipfitter and trunnion mounting, field adjustments for CCT and power, beam angle changes, photocell installation, lens replacement, and wiring.</p>



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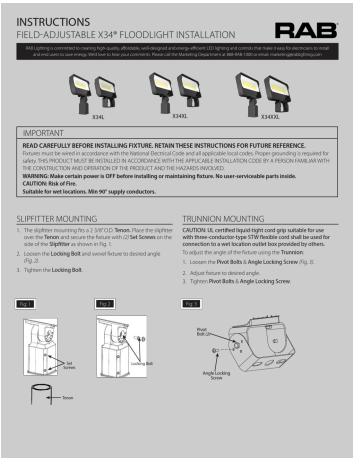
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INSTRUCTIONS FIELD-ADJUSTABLE **X34** INSTALLATION RAB Lighting is

committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We d love to hear your comments. Please call the Mar...

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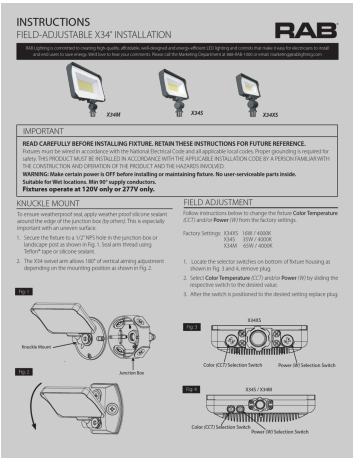
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INSTRUCTIONS FIELD-ADJUSTABLE **X34** FLOODLIGHT INSTALLATION RAB

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INSTRUCTIONS RAB Lighting Follow instructions below to change the fixture Color Temperature CCT

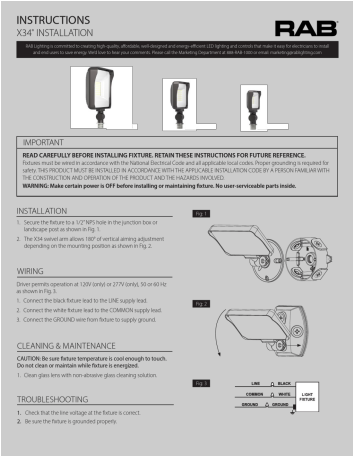
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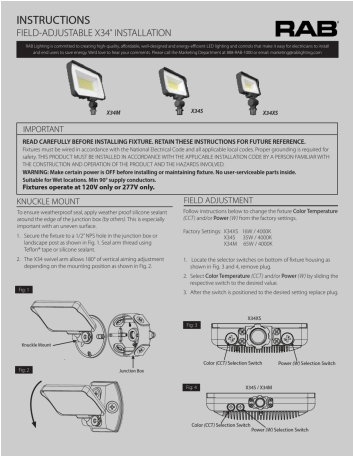
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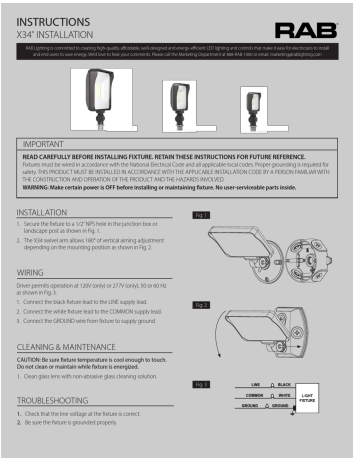
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RAB X34 Series Field-Adjustable LED Floodlight Installation Instructions

Comprehensive installation guide for RAB Lighting's X34 series field-adjustable LED floodlights, covering mounting, wiring, field adjustments (CCT, Power, Photocell), and maintenance.

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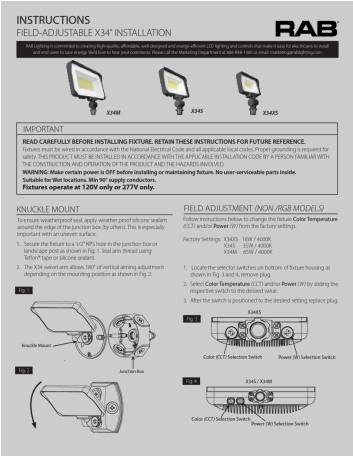


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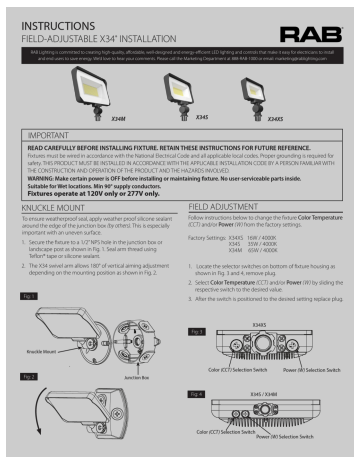
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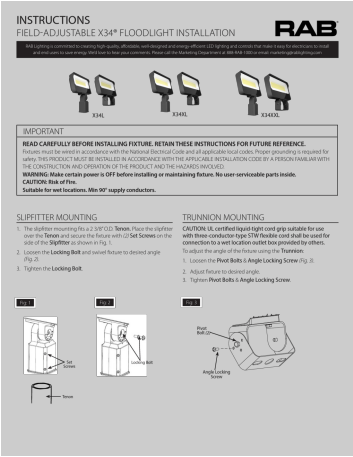
RAB X34 Field-Adjustable LED Fixture Installation Guide

Comprehensive installation instructions for RAB Lighting's X34 series field-adjustable LED fixtures, covering mounting options, wiring, field adjustments for CCT and power, photocell operation, and Lightcloud Blue smart control.

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INSTRUCTIONS FIELD-ADJUSTABLE **X34** FLOODLIGHT INSTALLATION RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We d love to hear your comments. Please c...

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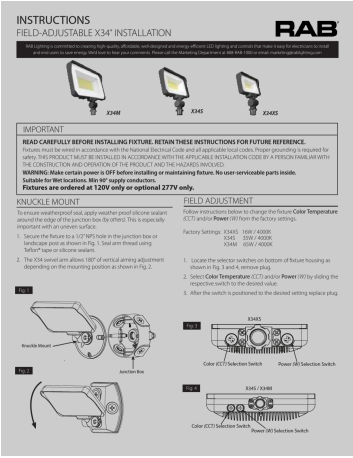
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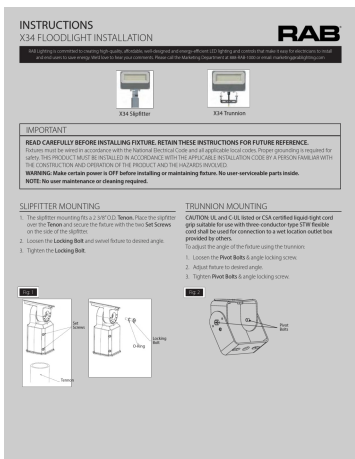


RAB X34 Series Field-Adjustable LED Floodlight Installation Guide

Comprehensive installation instructions for the RAB X34 series field-adjustable LED floodlights, covering mounting, wiring, field adjustments for CCT and power, and troubleshooting.

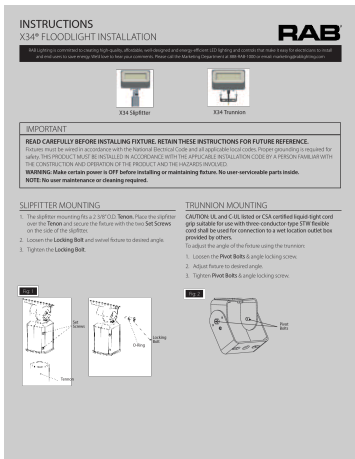
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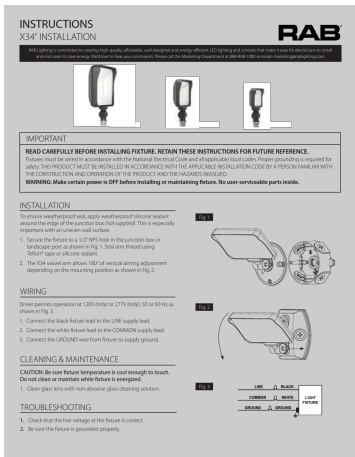
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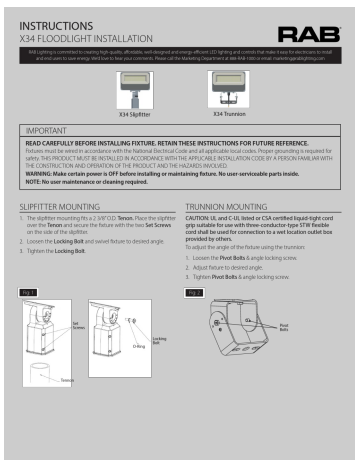
Installation Manual RAB X34 65L 120 LED Floodlight 64 Watt 6400 Lumen 5000K 120V PLATT

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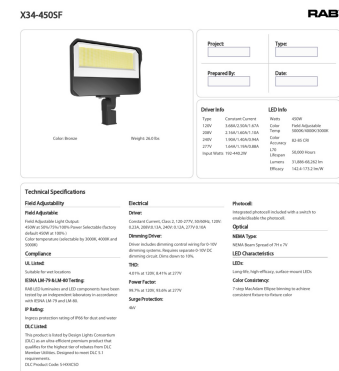
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## [pdf] Specifications

X34 450SF RAB Lighting specs beeslighting s3 amazonaws website files specsheets |||

**X34-450SF** Project: Prepared By: Type: Date: Color: Bronze Weight: 26.0 lbs Driver

Info Type Constant Current 120V 3.68A/2.50A/1.67A 208V 2.16A/1.60A/1.10A 240V

1.90A/1.40A/0.94A 277V 1.64A/1.19A/0.88A Input Watts 192-440.2W LED Info Watts

Color Temp Color Accuracy L70 Lifespan Lume...

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Universal purpose lighting for all types of facilities.  
Cable Mount

Weight: 3.7 kg

Project	Type
Frequently	Date

Drawings	LED Info
<b>General Data</b> Model: X24-100L5/U Power: 150W Voltage: 220V Power Factor: 0.95 Beam Angle: 60°	<b>LED Data</b> LED Type: SMD 3535 LED Qty: 10000 (5000 Pairs) LED Voltage: 3.0-3.4V LED Current: 1.0A LED Power: 150W LED Life: 100,000 Hours LED Temp: 45°C Efficiency: 150 lm/W

### Technical Specifications

#### Compliance

CE mark  
 Suitable for wet locations, to be installed outdoors  
 ENEC and CE mark

#### ED170 LED 150W Flood Light

LED Floodlight with 10000 SMD 3535 LEDs  
 150W Floodlight with 10000 SMD 3535 LEDs  
 Floodlight with 10000 SMD 3535 LEDs  
 Floodlight with 10000 SMD 3535 LEDs

#### Optical

Beam Angle: 60°  
 Beam Diameter: 1.5m  
 Illuminance: 1000 lux  
 Light Output: 15000 lm

#### LED Characteristics

LED Type: SMD 3535  
 LED Qty: 10000  
 LED Voltage: 3.0-3.4V  
 LED Current: 1.0A  
 LED Power: 150W  
 LED Life: 100,000 Hours  
 LED Temp: 45°C  
 Efficiency: 150 lm/W

#### Build

Material: Aluminum  
 Finish: Powder Coat  
 Color: Black  
 Weight: 3.7 kg  
 Dimensions: 150mm x 150mm x 150mm  
 Mounting: Cable Mount  
 IP Rating: IP65  
 ENEC and CE mark

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X34 195LSF U Specification Sheet RAB FLOOD 160W 19500LM Independent Electric spec sheet media  
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**X34-195LSF/U** General purpose lighting that s pocket friendly. Color: Bronze Weight: 10.8 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current 120V 1.26A 208V 0.77A 240V 0.67A 277V 0.56A Input Watts 148.4W LED Info Watts 160W Color Temp 5000K Cool Color Accur...

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X34 100LSF U Specification Sheet RAB FLOOD 87W 10000LM Independent Electric spec sheet media  
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**X34-100LSF/U** General purpose lighting that s pocket friendly. Color: Bronze Weight: 7.6 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current 120V 0.74A 208V 0.42A 240V 0.37A 277V 0.34A Input Watts 88.4W LED Info Watts 87W Color Temp 5000K Cool Color Accuracy...

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X34 55LW 120 Specification Sheet RAB flood 55w 5500 Independent Electric spec sheet media  
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**X34-55LW/120** Small, general purpose lighting that s pocket friendly. Color: White  
Weight: 3.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.46A 208V N/A 240V N/A 277V N/A Input Watts 54.3W LED Info Watts 52W  
Color Temp 5000K Cool Color Accuracy...

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X34 35L 277 Specification Sheet RAB FLOOD 35W 3500L Independent Electric spec sheet media  
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**X34-35L/277** Small, general purpose lighting that s pocket friendly. Color: Bronze  
Weight: 1.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V N/A 208V N/A 240V N/A 277V 0.14A Input Watts 35.4W LED Info Watts 35W  
Color Temp 5000K Cool Color Accuracv...

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**X34-55L/120** Small, general purpose lighting that s pocket friendly. Color: Bronze  
Weight: 3.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.46A 208V N/A 240V N/A 277V N/A Input Watts 54.3W LED Info Watts 52W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 86.34 K page\_count: 2 document date: 2022-03-17

[\[pdf\]](#) Specifications

X34 16L 120 Specification Sheet RAB FLOOD 15W 1600L Independent Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

2d822685b68c8199667827d407ce7b8fc4fbdfc3 |||

**X34-16L/120** Small, general purpose lighting that s pocket friendly. Color: Bronze  
Weight: 0.7 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.13A 208V N/A 240V N/A 277V N/A Input Watts 14.8W LED Info Watts 15W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 67.52 K page\_count: 2 document date: 2022-03-17

[\[pdf\]](#) Specifications

X34 25L 120 Specification Sheet RAB FLOOD 25W 2500L Independent Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

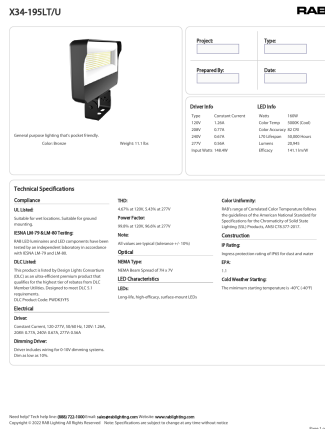
961724a7369785184422d9d61158d5729e68cbb3 ||

**X34-25L/120** Small, general purpose lighting that s pocket friendly. Color: Bronze  
Weight: 1.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.22A 208V N/A 240V N/A 277V N/A Input Watts 25.2W LED Info Watts 25W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 66.61 K page\_count: 2 document date: 2022-03-17

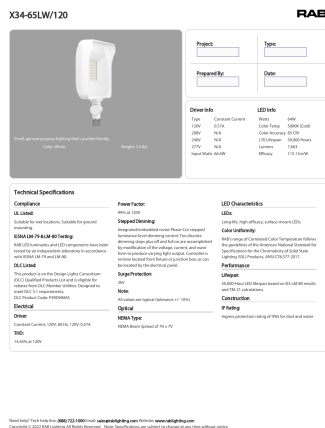


lang:en score:24 filesize: 117.78 K page count: 2 document date: 2022-03-17



lang:en score:24 filesize: 123.14 K page\_count: 2 document date: 2022-03-17





lang:en score:24 filesize: 76.93 K page\_count: 2 document date: 2022-03-17



[\[pdf\]](#) Specifications

X34 35LW 120 Product Spec Sheet RAB flood 35w 35lm Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

6fb25b7eddf882f94c43ee3bfb227394f71722b8 |||

**X34-35LW/120** Small, general purpose lighting that s pocket friendly. Color: White  
Weight: 1.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.30A 208V N/A 240V N/A 277V N/A Input Watts 35.1W LED Info Watts 35W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 57.06 K page\_count: 2 document date: 2022-03-17



[\[pdf\]](#) Specifications

X34 25LW 120 Product Spec Sheet RAB flood 25w 2500 Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

c4430a6989a51445a6b741bed484c60019857096 |||

**X34-25LW/120** Small, general purpose lighting that s pocket friendly. Color: White  
Weight: 1.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.22A 208V N/A 240V N/A 277V N/A Input Watts 25.2W LED Info Watts 25W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 57.17 K page\_count: 2 document date: 2022-03-17



[\[pdf\]](#) Specifications

X34 16LW 120 Product Spec Sheet RAB flood 15w 1600 Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

6f7b72df4521adf4a31fed1589cacc3da55bafc6 |||

**X34-16LW/120** Small, general purpose lighting that s pocket friendly. Color: White  
Weight: 0.7 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.13A 208V N/A 240V N/A 277V N/A Input Watts 14.8W LED Info Watts 15W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 61.58 K page\_count: 2 document date: 2022-03-17



[\[pdf\]](#) Specifications

X34 16L 830W 120 Product Spec Sheet RAB flood 15w Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

e23a07fc8c3ba93abbf4ef82d5c22e73a6f19b71 |||

**X34-16L-830W/120** Small, general purpose lighting that s pocket friendly. Color: White  
Weight: 0.7 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.13A 208V N/A 240V N/A 277V N/A Input Watts 14.6W LED Info Watts 15W  
Color Temp 3000K Warm Color Accu...

lang:en score:24 filesize: 61.61 K page\_count: 2 document date: 2022-03-17





X34 195LSFW U Product Spec Sheet RAB flood 160w 19 Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

**X34-195LSFW/U** General purpose lighting that s pocket friendly. Color: White Weight:

10.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current 120V

1.26A 208V 0.77A 240V 0.67A 277V 0.56A Input Watts 148.4W LED Info Watts 160W

Color Temp 5000K Cool Color Accur...

lang:en score:24 filesize: 104.04 K page count: 2 document date: 2022-03-17



X34 35L 830 120 Specification Sheet RAB FLOOD 35W 3 Independent Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

293605b5da40dcd80c1354c79643fc4d554b9bea |||

**X34-35L-830/120** Small, general purpose lighting that s pocket friendly. Color: Bronze

Weight: 1.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current

120V 0.30A 208V N/A 240V N/A 277V N/A Input Watts 34.9W LED Info Watts 35W

Color Temp 3000K Warm Color Accu...

lang:en score:24 filesize: 66.64 K page\_count: 2 document date: 2022-03-17



X34 55L 830 120 Specification Sheet RAB FLOOD 52W 5 Independent Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

6eb50c71eb91c77cc72b6ed217b3fc7b72c24940 |||

**X34-55L-830/120** Small, general purpose lighting that s pocket friendly. Color: Bronze

Weight: 3.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current

120V 0.46A 208V N/A 240V N/A 277V N/A Input Watts 53.6W LED Info Watts 52W

Color Temp 3000K Warm Color Accu...

lang:en score:24 filesize: 86.37 K page count: 2 document date: 2022-03-17



X34 16L 830 277 Specification Sheet RAB FLOOD 15W 1 Independent Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

40c121fd23f58e2e477cb158333123bf4c62fbe3 |||


**X34-16L-830/277** Small, general purpose lighting that s pocket friendly. Color: Bronze

Weight: 0.7 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current

120V N/A 208V N/A 240V N/A 277V 0.06A Input Watts 14.4W LED Info Watts 15W

Color Temp 3000K Warm Color Accu...

lang:en score:24 filesize: 67.55 K page count: 2 document date: 2022-03-17



Small, general purpose lighting that's pocket friendly. Color: Bronze

Weight: 3.4 lbs

Project:

Type:

Prepared By:

Date:

Driver Info		LED Info	
Type	Constant Current	Watts	66W
LEDs	6500	Color Temp	5000K Cool
208V	N/A	Color Accuracy	90 CRI
240V	N/A	LED Lifetime	>100,000 hrs
277V	N/A	Warranty	5 Years
Input Watts	66.6W	Efficiency	110 lm/W

**Technical Specifications**

**Compliance**  
UL Listed  
UL Listed for wet locations. Suitable for general indoor use.  
**RoHS and REACH Testing**  
RoHS (EU) compliance and LED components tested for heavy metal and phthalate compliance in accordance with 2002/95/EC and 2002/61/EC.  
**UL Listed**  
The product is a Type II Class II Construction (Type II) Qualified Product (Type II) and is eligible for use in wet locations (Type II) and is eligible for use in wet locations (Type II).  
**Electrical**  
Power  
Constant Current, 120V, 60Hz, 120W, 0.57A  
**Warranty**  
5 Years or 100,000 hrs

**Power Factor**  
PF > 0.99  
**Thermal Management**  
Thermal management is achieved by the use of a high quality aluminum heat sink and the use of a high quality thermal interface material. The heat sink is designed to dissipate heat from the LED components and the heat sink is designed to dissipate heat from the LED components and the heat sink is designed to dissipate heat from the LED components.  
**Thermal Protection**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**Notes**  
All dimensions are in inches unless otherwise noted.  
**Optical**  
Beam Angle: 120°  
Beam Spread: 120° x 120°

**LED Characteristics**  
**LEDs**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**Color Uniformity**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**Performance**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**Life Span**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**Construction**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.  
**P Rating**  
The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating. The product is designed to protect the LED components from overheating.

[pdf] Specifications

X34 65L 120 Product Spec Sheet RAB FLOOD 64W 6500L Cooper Electric spec sheet media  
distributordatasolutions web rab lighting v2 2022q1 documents

22b9021a110e576b48396071d9fbd08120292d50 |||

**X34-65L/120** Small, general purpose lighting that s pocket friendly. Color: Bronze  
Weight: 3.4 lbs Project: Prepared By: Type: Date: Driver Info Type Constant Current  
120V 0.57A 208V N/A 240V N/A 277V N/A Input Watts 66.6W LED Info Watts 64W  
Color Temp 5000K Cool Color Accuracy...

lang:en score:24 filesize: 86.33 K page\_count: 2 document date: 2022-03-17