



Color: White

Weight: 25.5 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.33A
208V	0.20A
240V	0.17A
277V	0.15A
Input Watts	25.6-47.9W

LED Info

Watts	39W
Color Temp	Field Adjustable
Color Accuracy	83-85 CRI
L70 Lifespan	100,000 Hours
Lumens	3484-5882
Efficacy	119-143.6 lm/W

Technical Specifications**Field Adjustability****Field Adjustable:**

Field Adjustable Light Output:
2' x 4': 29W/39W/49W (factory default 39W)
Color temperature (selectable by 3500K, 4000K and 5000K)

Compliance**UL Listed:**

Suitable for damp locations

IESNA LM-79 & IESNA 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 on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: P7UHVBI0

Electrical**Driver:**

Class 2, Constant Current, 120-277V, 50/60 Hz, 120V: 0.37A, 208V: 0.19A, 240V: 0.17A, 277V: 0.15A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

THD:

8.75% at 120V, 7.53% at 277V

Power Factor:

99.4% at 120V, 95.8% at 277V

Surge Protection:

2kV

Construction**Cold Weather Starting:**

The minimum starting temperature is -30°C (-22°F)

Ambient Temperature:

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

IC Rated:

Suitable for direct contact with insulation

Housing:

Die-formed, 20-gauge, cold-rolled steel

Mounting:

Recessed ceiling

Technical Specifications (continued)

Construction

Reflector:

Integral reflector (on the sides) with high reflectance finish, optimized for uniform distribution.

Lens:

Frosted polycarbonate

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Color Stability:

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

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.

Performance

Lifespan:

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

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 rablighting.com/warranty.

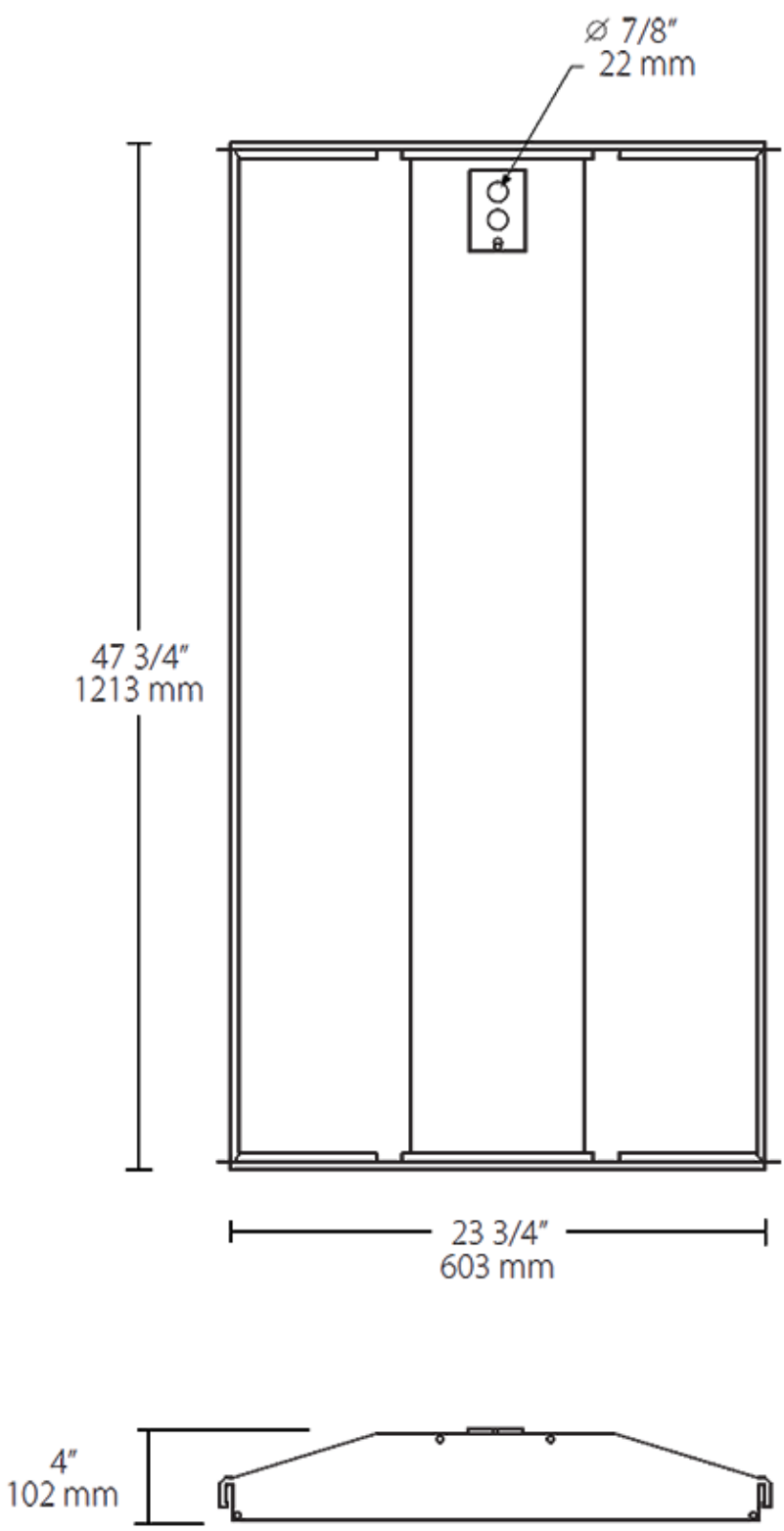
Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

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



Ordering Matrix

Family	Size	Voltage / Driver	Options
SWISHFA	2X4	/D10	
2X2 = 2' x 2' 2X4 = 2' x 4'		/D10 = 0-10V Dimming	Blank = No Option /MVS = Microwave Occupancy Sensor /LC = Lightcloud Control /LCS = Lightcloud Sensor /E2 = Battery Backup