



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

Driver Info		LED Info	
Type	Constant Current	Watts	39W
120V	0.33A	Color Temp	4000K (Neutral)
208V	0.19A	Color Accuracy	83 CRI
240V	0.17A	R9	4.3
277V	0.15A	L70 Lifespan	100,000 Hours
Input Watts	38.6W	Lumens	4,991 lm
		Efficacy	129.3 lm/W

## Technical Specifications

### Compliance

#### UL Listed:

Suitable for dry and damp locations.

#### IC Rated:

Suitable for direct contact with insulation

#### DLC Listed:

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](http://designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

### Electrical

#### Dimming Driver:

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

#### THD:

8.34% at 120V, 10.94% at 277V

#### Power Factor:

99.4% at 120V, 96.3% at 277V

### Surge Protection:

2 kV

### Construction

#### Operating Temperature:

-4°F(-20°C) to 104°F (40°C)

#### Housing:

Sheet metal and extruded aluminum

#### Reflector:

Aluminum with high reflectance white finish, optimized for uniform distribution.

#### Lens:

Frosted polystyrene

#### Finish:

Formulated for high durability and long-lasting color

### Green Technology:

Mercury and UV free. RoHS-compliant components.

### Installation

#### Mounting:

Recessed into T-grid ceiling. Surface and recessed mounting kits available for drywall ceilings.

### LED Characteristics

#### LEDs:

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

#### Color Stability:

LED color temperature is warrantied 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:

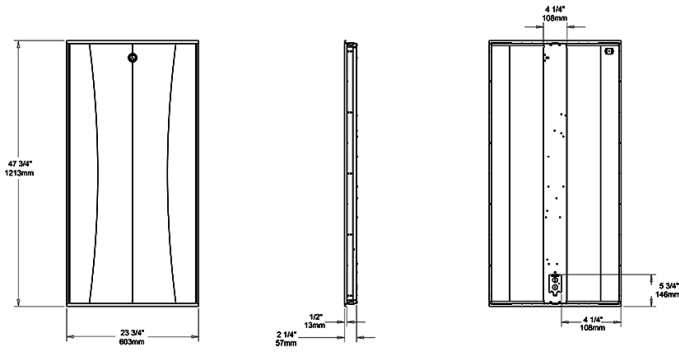
100,000-Hour LED lifespan based on IESlm-80 results and TM-21 calculations

### Other

#### 5-Year, No-Compromise 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](http://rablighting.com/warranty).

## Dimensions



## Features

- Contemporary LED centerbasket with direct/indirect illumination
- Field-adjustable light output (3 discrete steps) - can be changed before, during or after installation
- 100,000-Hour LED lifespan

## Ordering Matrix

Family	Size		CRI/Color Temp	Driver	Options
SWISHFA-EDGE	2X4	-	840	U	
	2X4 = 29/39/49W 2X2 = 19/29/39W		840 = 80 CRI, 4000K Neutral 835 = 80 CRI, 3500K Warm Neutral	U = 0-10V Dimming	/LCBS/E2 = Lightcloud Blue w/PIR Sensor w/Battery Backup /LCB/E2 = Lightcloud Blue w/Battery Backup /LCBS = Lightcloud Blue w/PIR Sensor /LCB = Lightcloud Blue /MVS/E2 = Microwave Occupancy Sensor w/Battery Backup /LCS/E2 = Lightcloud Sensor w/Battery Backup /LC/E2 = Lightcloud w/Battery Backup /MVS = Microwave Occupancy Sensor /LCS = Lightcloud Sensor /LC = Lightcloud /E2 = Battery Backup Blank = No Option