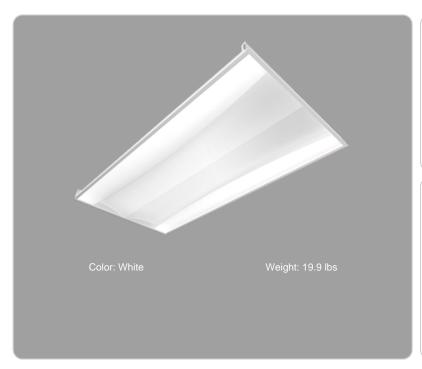
SWISHFA-EDGE2X4-835U





Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info		
Type	Constant Current	Watts	39W	
120V	0.33A	Color Temp	3500K (Warm	
208V	0.19A		Neutral)	
240V	0.17A	Color Accuracy	82 CRI	
277V	0.15A	R9	4.5	
Input Watts	39.50W	L70 Lifespan	100,000	
Efficiency	99%	Lumens	4,970	
,		Efficacy	125.8 LPW	

Technical Specifications

Listings

UL Listed:

Suitable for dry and damp locations.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PEQCR2G8

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.33A, 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 as low as 10%.

THD:

8.66% at 120V, 9.95% at 277V

Power Factor:

99.3% at 120V, 96% at 277V

Surge Protection:

2kV

Construction

Ambient Operating Temperature:

-20°C (-4°F) to 40°C (104°F)

IC Rated:

Suitable for direct contact with insulation

Housing:

Sheet metal and extruded aluminum

Mounting:

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

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.

LED Characteristics

LEDs:

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

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 <a href="mailto:rable-n

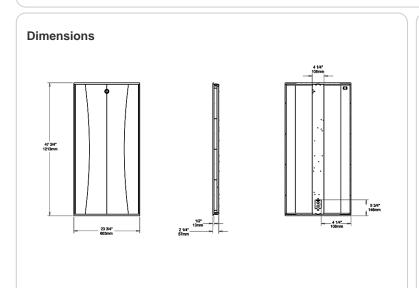


Technical Specifications (continued)

Other

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.



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

rdering Matrix					
Family	Size	CRI/Color Temp	Driver	Controls	Options
SWISHFA-EDGE	2X4	- 835	U		
	2X2 = 19/29/39W 2X4 = 29/39/49W	840 = 80 CRI, 4000K (Neutral) 835 = 80 CRI, 3500K (Warm Neutral)	U = 0-10V Dimming	Blank = No Option /MVS = Occupancy Sensor /LC = Lightcloud Controller /LCS = Lightcloud Sensor	Blank = No Option /E2 = Battery Backup