T34FAHE-2X2

RAB



Project: Prepared By:		Туре:		
		Date:		
Driver Info	-	LED Info		
ype 20V 08V	Constant Current 0.24A/0.19A/0.14A 0.14A/0.11A/0.08A	LED Info Watts Color Temp	30/23/17W Field Adjustable 5000/4000/3500K	

Technical Specifications

Field Adjustability

Field Adjustable:

Field Adjustable Light Output: 30W/23W/17W (factory default 30W) Color temperature selectable by 5000K, 4000K and 3500K (factory default 4000K)

Compliance

UL Listed: Suitable for damp locations

IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 andIm-80

CCEA Compliant:

Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago

Trade Agreements Act Compliant:

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

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: S-P0DZVW

LED Characteristics

LEDs: Long-life, high-efficiency, surface-mount LEDs

Performance

Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Electrical

Driver:

30W: Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.24A, 208V: 0.14A, 240V: 0.12A, 277V: 0.11A

23W: Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.19A, 208V: 0.11A, 240V: 0.09A, 277V: 0.09A

17W: Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.14A, 208V: 0.08A, 240V: 0.07A, 277V: 0.07A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 5%.

THD:

15% at 120V, 15% at 277V

Power Factor: 96.2% at 120V, 92% at 277V Surge Protection: L-N: 2KV L/N-GND: 4KV

Construction

Cold Weather Starting: The minimum starting temperature is -20°C (-4°F)

Efficacy

122.1-132.6 lm/W

Maximum Ambient Temperature:

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

Lens: Frosted polystyrene

Housing:

Aluminum frame with iron backplate

IC Rated:

Suitable for direct contact with insulation

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

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Technical Specifications (continued)

Other

5 Yr Limited Warranty:

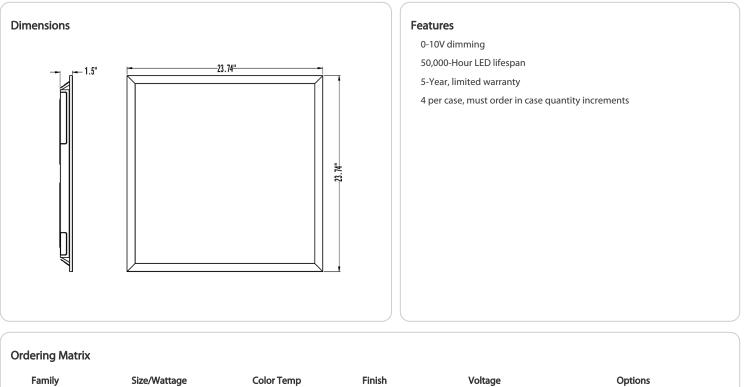
The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

Note:

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

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.



T34FAHE –	2X2				
	2X2 = 2' x 2' 30/23/17W 2X4 = 2' x 4' 30/23/17W	Blank = 3500K/4000K/5000K	Blank = White	Blank = 0-10V Dimming, 120-277V	Blank = No Option /LC = Lightcloud® Control /LCB = Lightcloud® Blue Enabled /E = Battery Backup