



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	30/23/17W
120V	0.24A/0.19A/0.14A	Color Temp	Field Adjustable 5000/4000/3500K
208V	0.14A/0.11A/0.08A	Color Accuracy	81-83 CRI
240V	0.12A/0.09A/0.07A	L70 Lifespan	50,000 Hours
277V	0.11A/0.09A/0.07A	Lumens	2,241-3,814 lm
Input Watts	17.5-30.1W	Efficacy	122.1-132.6 lm/W

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)		LED Characteristics LEDs: Long-life, high-efficiency, surface-mount LEDs	
Compliance UL Listed: Suitable for damp locations		Performance Lifespan: 50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations	
IESNA LM-79 & 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.		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	
CCEA Compliant: Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago		Surge Protection: L-N: 2KV L/N-GND: 4KV	
Trade Agreements Act Compliant: This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act		Construction Cold Weather Starting: The minimum starting temperature is -20°C (-4°F)	
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		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	
		Dimming Driver: Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 5%.	
		Finish: Formulated for high durability and long-lasting color	
		THD: 15% at 120V, 15% at 277V	
		Green Technology: Mercury and UV free. RoHS-compliant components.	
		Power Factor: 96.2% at 120V, 92% at 277V	

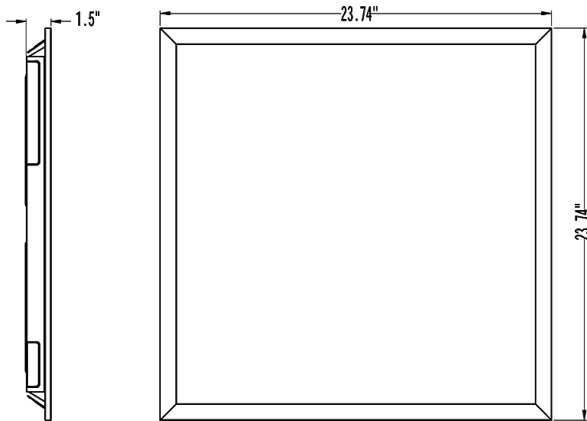
Technical Specifications (continued)

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 rablighting.com/warranty.

Dimensions



Features

- 0-10V dimming
- 50,000-Hour LED lifespan
- 5-Year, limited warranty
- 4 per case, must order in case quantity increments

Ordering Matrix

Family		Size/Wattage	Color Temp	Finish	Driver	Options
T34FAHE	-	2X2				
		2X2 = 2' x 2' 30/23/17W 2X4 = 2' x 4' 30/23/17W	Blank = 3500/4000/5000K	Blank = White	Blank = 0-10V Dimming, 120-277V	Blank = No Option /LC = Lightcloud /LCB = Lightcloud Blue /E = Battery Backup