



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	40/30/20W
120V	0.32A/0.25A/0.17A	Color Temp	3500/4000/5000K
208V	0.19A/0.15A/0.11A	Color Accuracy	81-84 CRI
240V	0.16A/0.13A/0.10A	L70 Lifespan	100,000 Hours
277V	0.14A/0.11A/0.08A	Lumens	2757-5038 lm
Input Watts	20.3-38.7W	Efficacy	119.2-144.5 lm/W

Technical Specifications			
Field Adjustability		DLC Listed:	
Field Adjustable: Field Adjustable Light Output: 40W/30W/20W (factory default 40W) Color temperature selectable by 3500K, 4000K and 5000K (factory default 4000K)		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 to confirm the qualification status of a specific SKU prior to specification or purchase.	
Compliance		LED Characteristics	
UL Listed: Suitable for damp locations		LEDs: Long-life, high-efficacy, discrete, surface-mount LEDs	
IC Rated: Suitable for direct contact with insulation		Performance	
CCEA Compliant: Luminaire Requirements used in Environmental Air Space per the electrical code specification of the City of Chicago		Lifespan: 100,000-Hour LED lifespan based on IESlm-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	
IP Rating: IP20		Driver: Constant Current, Class 2, 120-277V 50/60 Hz: 40W: 120V: 0.37A, 208V: 0.22A, 240V: 0.19A, 277V: 0.17A 30W: 120V: 0.28A, 208V: 0.17A, 240V: 0.15A, 277V: 0.13A 20W: 120V: 0.19A, 208V: 0.12A, 240V: 0.10A, 277V: 0.09A	
		Dimming Driver: Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.	
		Battery Backup: Battery backup will operate the fixture for 90 minutes if power fails. Wired for 120-277V.	
		Battery Backup Light Loss Factor: 40W: 0.31 30W: 0.38 20W: 0.50	
		Aux Power Supply: No	
		Dim to Off: No	
		Surge Protection: Ring Wave 2.5KV	
		Construction	
		Cold Weather Starting: The minimum starting temperature is -4°F (-20°C)	
		Lens: Frosted polystyrene	

Technical Specifications (continued)

Housing:
Aluminum frame & cold rolled steel back housing

Finish:
White

Reflector:
Powder-coated sheet metal

Green Technology:
Mercury and UV free. RoHS-compliant components.

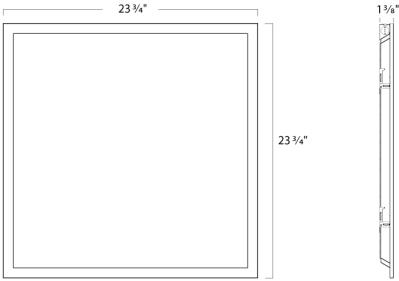
Installation

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

Other

5-Year 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
- 100,000-Hour LED lifespan
- 5-Year, limited warranty
- 2 per case, must order in case quantity increments

Ordering Matrix

Family	Size/Wattage	Color Temp	Finish	Driver	Battery Backup
T17FA	2X2				/E
2X2 = 2' x 2', 40/30/20W 1X4 = 1' x 4', 40/30/20W 2X4 = 2' x 4', 50/40/30W					
		Blank = 3500/4000/5000K	Blank = White	Blank = 120-277V, 0-10V Dimming	Blank = None /E = Battery Backup