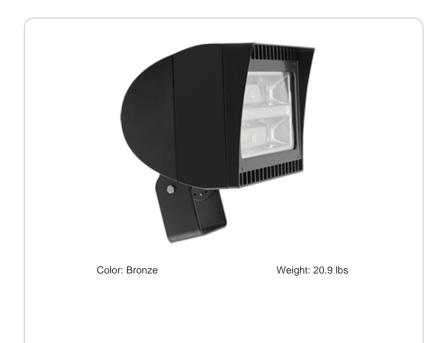
FXLED125T

RAB



	Proje	ect:	Туре:		
	Prep	ared By:	Date:		
Driver Info			LED Info		_
	Туре	Constant Current	Watts	125W	
	120V	1.14A	Color Temp	5000K (Cool)	
	208V	0.66A	Color Accuracy	72 CRI	
	240V	0.57A	L70 Lifespan	100,000	
	277V	0.50A	Lumens	18,101	

Technical Specifications

Listings

UL Listed:

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

IESNA LM-79 & IESNA 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.

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.DLC Product Code: P0000176D

LED Characteristics

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

LEDs:

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

Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5year 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

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 1.14A, 208V: 0.66A, 240V: 0.57A, 277V: 0.50A

THD:

1.79% at 120V, 9.84% at 277V

Power Factor:

99.9% at 120V, 96.6% at 277V

Note:

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

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

EPA:

2

Ambient Temperature:

Suitable for -40°C (-40°F) to 40°C (104°F)

Lens:

Input Watts 137.40W

Tempered glass lens included

Housing:

Die-cast aluminum housing and door frame

Efficacy

131.7 LPW

Mounting:

Heavy-duty Trunnion mount with stainless steel hardware

Finish:

Formulated for high durability and long-lasting color

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 <u>rablighting.com/warranty.</u>

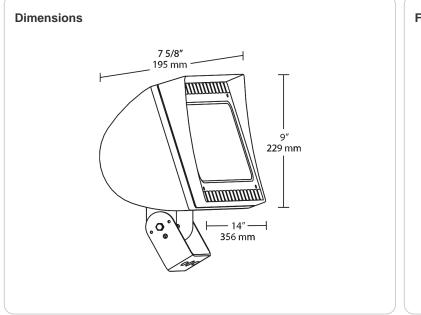
Buy American Act Compliance:

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.

FXLED125T

C78.377-2017.

FXLED125T



Features

66% energy cost savings vs. HID NEMA Type - 6H x 6V "Air-Flow" technology heat dissipation 100,000-hour LED lifespan 5-Year, No-Compromise Warranty

• • •	
Ordering	Matrix
e au ing	

Family	Wattage	Mounting	Color Temp	Finish	Driver	Options	Other Option
FXLED	125	Т					
	78 = 78W 105 = 105W 125 = 125W 150 = 150W	SF = Slipfitter T = Trunnion	Blank = 5000K (Cool) N = 4000K (Neutral) Y = 3000K (Warm)	Blank = Bronze W = White	Blank = Standard /D10 = 0-10V Dimming /BL = Bi-Level /480 = 480V	Blank = No Option /LC = Lightcloud® Control /PCT = 100-277V Twistlock /PCT4 = 480V Twistlock	Blank = Standard USA = BAA Compliant