



Project:	Туре:
Prepared By:	Date:

Driver Inf	fo	LED Info	
Туре	Constant Current	Watts	20W
120V	0.40A	Color Temp	3000K/4000K/5000K
208V	0.30A	Color Accuracy 80 CRI	80 CRI
240V	0.20A		
277V	0.15A L70 Lifespan 100	100,000 Hours	
Input Watts 20-40W	Lumens	2781-5714	
		Efficacy	133.6-150.6 lm/W

Technical Specifications

Field Adjustability

Field Adjustable:

Field adjustable light output: 20W/30W/40W (factory default 40W) Color temperature (selectable by 3000K, 4000K and 5000K)

Compliance

UL Listed:

Suitable for wet locations

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.

Performance

Lifespan:

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

LED Characteristics

LEDs

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

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.40A, 208V: 0.30A, 240V: 0.20A, 277V: 0.15A

Dimming Driver:

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

Photocell:

120-277V Integrated button selectable photocell included that can be turned on and off. Photocell is compatible with 120V-277V.

Note:

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

Construction

IP Rating:

Ingress protection rating of IP65 for dust and water

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 50°C (122°F)

Housing:

Die-cast aluminum

Lens:

Tempered glass



Technical Specifications (continued)

Construction

Mounting:

Wall mount

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

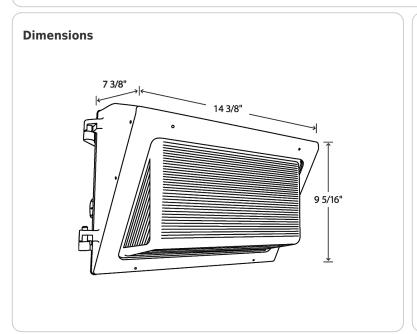
Other

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>.

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

IP65 Rated

100,000-Hour LED lifespan

5-Year, Limited Warranty

Ordering Matrix

Family	Wattage
WP2XFU	40
	40 = 20/30/40W 60 = 35/45/60W 100 = 60/80/100W