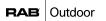
WP3LED65N/480/D10/LC





Available in 55W, 65W, 82W, and 110W models with up to 15,531 lumens and 144 LPW. Covered by RAB's 5-year, no-compromise warranty.

Color: Bronze Weight: 23.4 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info	0	LED Info	
Type	Constant Current	Watts	65W
120V	N/A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	83 CRI
240V	N/A	L70 Lifespan	100,000
277V	N/A	Lumens	7,670
Input Watts	63W	Efficacy	121.7 LPW
Efficiency	N/A		

Technical Specifications

Lightcloud

Lightcloud Controller Installed:

Fixture, Zone, and plug-load control from one powerful device. Capable of switching, 0-10V dimming, power monitoring. Can also be used to extend the range of the Lightcloud mesh network. Attach to fixture, junction box, or electrical panel. Learn more about Lightcloud.

Listings

UL Listing:

Suitable for Wet Locations. Wall Mount Only.

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

Dimming Driver:

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

Surge Protection:

4kV

Driver:

Constant Current, Class 2, 480V, 50/60Hz

THD:

15.7% at 480V

Power Factor:

91.7% at 480V

LED Characteristics

LEDs:

Long-life, high-efficiency, surface mount LEDs

Construction

Thermal Management:

Superior thermal management with die-cast aluminum heatsink

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Cold Weather Starting:

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

Housing:

Precision die-cast aluminum housing

Mounting:

Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

Lens:

Prismatic, heat-resistant borosilicate glass

Reflector:

High-gloss white aluminum

Gaskets:

High-temperature silicone gaskets

Finish:

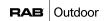
Formulated for high durability and long-lasting color

Optical

BUG Rating:

B1 U4 G4

WP3LED65N/480/D10/LC



Technical Specifications (continued)

Other

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.

	Matrix
Ordering	IVIATITIX

Family	Wattage	Color Temp	Finish	Driver Options	Options
WP3LED	65	N		/480/D10	/LC
	55 = 55W	Blank = 5000K (Cool)	Blank = Bronze	Blank = 120-277V	Blank = No Option
	65 = 65W	Y = 3000K (Warm)	W = White	/480 = 480V	/PC = 120V Button
	82 = 82W	N = 4000K (Neutral)		/D10 = 0-10V Dimming	/PCS = 120V Swivel
	110 = 110W			/480/D10 = 480V, 0-10V Dimming	/PC2 = 277V Button
					/PCS2 = 277V Swivel
		/PCS4 = 480V Swivel			
			/PCT4 = 480V Twistlock		
					/LC = Lightcloud Control Installed