



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	60W
120V	N/A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	75 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	0.22A	Lumens	7,366 lm
Input Watts	59.7W	Efficacy	123.4

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

IP Rating:

Ingress protection rating of IP65 for dust and water

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.

Trade Agreements Act Compliant:

This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.
DLC Product Code: S-T3NXYV

LED Characteristics

LEDs:

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

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

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 C78.377-2017.

Electrical

Driver:

Driver on board, Class A, 50/60 Hz, 277V: 0.22A

Dimming Driver:

Integrated/embedded reverse Phase-Cut stepped luminaire-level dimming control. Ten discrete dimming steps plus off and full on are accomplished by modification of the voltage, current, and waveform to produce varying light output. Controller is remote located from fixture or junction box or can be located by the electrical panel.

THD:

11.62% at 277V

Power Factor:

99.2% at 277V

Surge Protection:

3kA

Performance

Lifespan:

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

Wattage Equivalency:

Equivalent to 250W Metal Halide

Construction

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Lens:

Polycarbonate lens

Reflector:

Aluminum with high reflectance white finish, optimized for uniform distribution.

Gaskets:

Nitrile rubber

Finish:

Formulated for high durability and long-lasting color

Technical Specifications (continued)

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

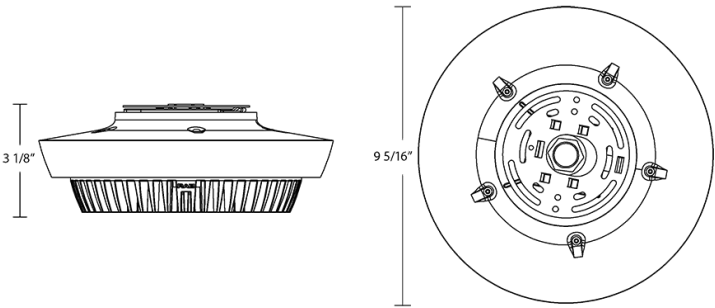
Installation

Mounting:
PARK34 accommodates surface mounting and its unique, removable adapter allows for both 1/2" and 3/4" NPT pendant mounting (by others).

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

- IP65 Rated
- 100,000-Hour LED lifespan
- 5-Year, limited warranty

Ordering Matrix

Family	Wattage	Color Temp	Finish	Driver	Options
PARK34	–	60	N	W	/277
30 = 30W Blank = 5000K Cool W = White /120 = 120V Blank = No Option					
45 = 45W N = 4000K Neutral /277 = 277V /PIR/BL = Passive Infrared Sensor w/Bi-Level					
60 = 60W					