



Project:	Туре:
Prepared By:	Date:

Driver Inf	fo	LED Info		
Туре	Constant Current	Watts	64W	
120V	0.5A	Color Temp	3000K (Warm)	
208V	N/A	Color Accuracy	84 CRI	
240V	N/A	L70 Lifespan	50,000	
277V	N/A	Lumens	6,303	
Input Watts	64.7W	Efficacy	97.4 lm/W	

Technical Specifications

Listings

UL Listed:

Suitable for wet locations. Suitable for ground mounting.

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.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: PJ3A7CKY

Electrical

Driver:

Constant Current, 120V, 60 Hz, 120V: 0.546A

THD:

16.4% at 120V

Power Factor:

98.7% at 120V

Surge Protection:

2kV

Note:

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

Optical

NEMA Type:

NEMA Beam Spread of 7H x 7V

LED Characteristics

LEDs:

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

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

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.

Construction

IP Rating:

Ingress Protection rating of IP65 for dust and

Cold Weather Starting:

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



Technical Specifications (continued)

Construction

Maximum Ambient Temperature:

Suitable for use in 40°C (104°F)

Housing:

Die-cast aluminum

Mounting:

Robust knuckle mount with 180° adjustable swivel arm. Tilt angle in 10° increments.

Tempered glass

Finish:

Formulated for high durability and long-lasting

Green Technology:

Mercury and UV free. RoHS-compliant components.

Other

Equivalency:

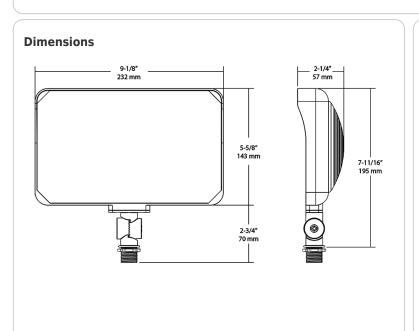
Equivalent to 250W Metal Halide

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.

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

General purpose floodlight

Very wide 7H x 7V NEMA distribution

Low profile and lightweight

IP65 rating protects against dust and water

Orderin	rdering matrix							
Family		Lumen Packages (values are nominal)		Mounting	CRI/Color Temp	Finish		
X34	_	65L	-		-830	W		

16L = 1600 Lumens, 15W 25L = 2500 Lumens, 25W

35L = 3500 Lumens, 35W **55L** = 5500 Lumens, 55W

65L = 6500 Lumens, 64W

Blank = Knuckle Mount Blank = 80 CRI, 5000K Blank = Bronze /120 = 120V -830 = 80 CRI, 3000K W = White /277 = 277V

Driver/Voltage

/120