

The four-foot SHARK is available in 36W and 50W versions. This impact-resistant linear LED washdown fixture is ideal for tunnels, stairwells and other hard-to-reach areas where relamping is difficult and costly. 0-10V dimming models available.

Color: White

Weight: 13.3 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.31A
208V	0.18A
240V	0.15A
277V	0.14A
Input Watts	35.5W

LED Info

Watts	36W
Color Temp	5000K (Cool)
Color Accuracy	86 CRI
L70 Lifespan	100,000 Hours
Lumens	5,079
Efficacy	143.1 lm/W

Technical Specifications

Compliance

UL Listed:

Marine Listed Outside Type (Saltwater)

UL 94:

5VA flame classification

NEMA Rating:

4X, protected against corrosion

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 listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC Product Code: PXP0AU0 (Stairwell and Passageway Luminaires)

DLC Product Code: PMZJM9HA (Low-Bay Luminaires for Commercial and Industrial Buildings)

DLC Product Code: P9799A9G (Direct Linear Ambient Luminaires)

Construction

IP Rating:

Ingress protection rating of IP66 for dust and water

Length:

4ft

Reflector:

Specular polycarbonate

Housing:

IK09 impact-resistant polycarbonate with 5VA flame rating*

1/2" openings for conduit and bushing/cord entry
*Polycarbonate is affected by cleaning agents or other liquids containing partial solvents such as low molecular weight aldehydes and ethers, ketones, esters, aromatic hydrocarbons and perchlorinated hydrocarbons. [Click here for a detailed list of damaging chemicals.](#)

Mounting:

Quick-mount, surface, stainless steel spring clips and V-Hook with bracket screws are supplied. 3 additional mounting accessory kits available.

Lens:

Textured, diffuse polycarbonate lens for low glare and maximum protection

Gaskets:

EVA

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F)

Maximum Ambient Temperature:

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

Technical Specifications (continued)

Construction**Finish:**

Formulated for high durability and long-lasting color

LED Characteristics**LEDs:**

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

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:**

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.31A, 208V: 0.18A, 240V: 0.15A, 277V: 0.14A

THD:

3.57% at 120V, 4.15% at 277V

Power Factor:

99.9% at 120V, 97.7% at 277V

Surge Protection:

4kV

Performance**Lifespan:**

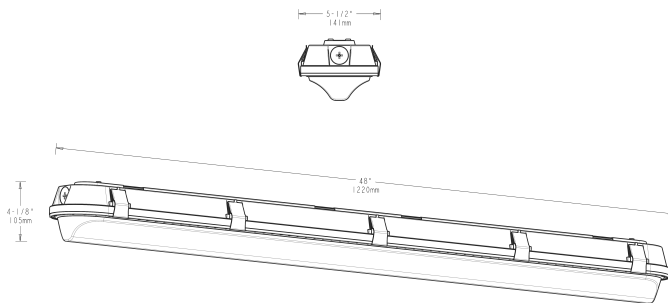
100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

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 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.

Dimensions**Features**

UL Marine Listed

Impact-resistant linear washdown

Ideal for tunnels and stairwells

Mounting options: Chain, junction box, angled surface mount or vandal-resistant surface mount

IP66 Rating protects against dust & water ingress

5-Year, No-Compromise Warranty

100,000-Hour LED lifespan