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SL Series

High-Pressure Washdown Linear LED Tube



Type_

SL-P69F4-36-x

Description

SL series LED washdown tube fixtures meet NSF Std. 2 and FDA/USDA criteria making them ideal for food and beverage processing and other sanitary environments. Smooth tubular design and gasketed stainless steel end caps are easy to clean and prevent the collection of dust. residue, and contaminants. The luminaire is IP69K ratedbuilt to withstand up to 1,200 PSI high-pressure cleaning and usable in wet locations such as car washes and industrial kitchens.

Optics

- IK10 impact resistant extruded polycarbonate design
- Ø3 in. cylindrical lens reduces contaminant buildup
- UV-resistant frosted lens with wide 120° beam

Mechanical

- IP69K highest enclosure rating designed for high pressure, high temperature hose-down applications
- Stainless steel, corrosion-resistant end caps are sealed with heavy-duty silicone gasket
- Surface-mount stainless steel tension clamps included
- · Optional stainless steel aircraft cable hanging kit

Electrical

- 100–277 VAC input voltage range
- 2 ft power cord with liquid-tight power entry
- ≥ 0.9 power factor
- Premium performance of 140 lm/W
- Available in 4000K and 5000K at 80+ CRI
- Single- or dual-end wiring versions available
- 75,000 hour (L70) rated life

Warrantv

Five (5) Year Warranty

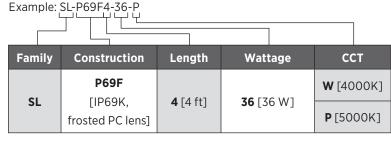
Date

Available Models¹

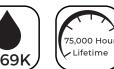
Single End		
	SL-P69F4-3	

- 36-W SL-P69F4-36-P
- Dual End SL-P69F4-36-W (D)
- SL-P69F4-36-P (D)

Part Number Breakdown









Optional Accessories

Suspension Kit □ TPLF-HKO



Application

These lights ideal for food processing facilities, canning/bottling plants, breweries, agriculture applications, cold storage, commercial kitchens, cleanrooms, car washes, and other areas where an IP69K waterproof and NSF sanitation compliant lighting solution is required.

Certifications and Compliances

These lights are UL Listed in compliance with UL 1598 (IFAM) and are IP69K rated for installation in wet locations. They are also NSF listed in compliance with NSF Std. 2.



Product Page QR Code





T 866.811.5550

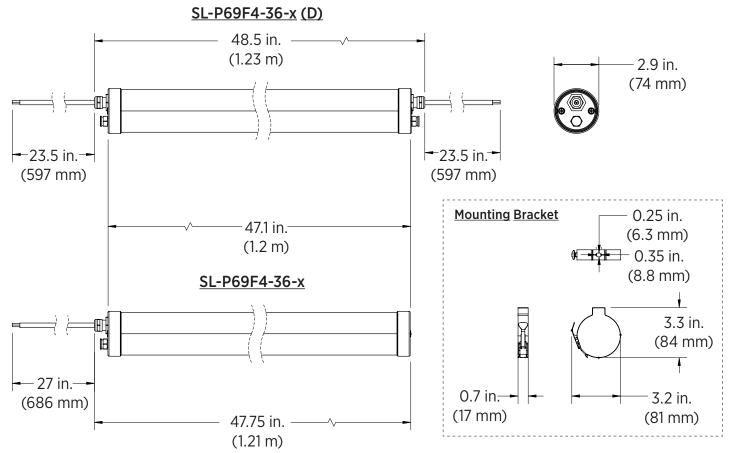
F 314.972.6202 email: commercial-sales@superbrightleds.com www.superbrightleds.com/cat/industrial-led-lighting/ ¹Contact customer service if interested in options other than those listed. Rev V1.1 Date: 03/01/2024 Specifications are subject to change without notice. Printed in the U.S.A.

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Dimensional Drawing



Specifications

Model	SL-P69F4-36-W / SL-P69F4-36-W (D)	SL-P69F4-36-P / SL-P69F4-36-P (D)
Intensity	5,040 lm	
Efficacy	≥140 lm/W	
Color Temperature	4000K	5000K
Operating Voltage	100-277 VAC	
Power Consumption	36 W	
Current Draw	300 mA @120 VAC / 130 mA @277 VAC	
Beam Angle	120°	
CRI	80+	
IP Rating	IP69K	
Ambient Operating Temperature	-4°-104° F (-20°-40° C)	
Product Weight	4.1 lb (1.86 kg) / 4.4 lb (2 kg)	4.1 lb (1.86 kg) / 4.4 lb (2 kg)
Rated Life (L70)	75,000 hours	

