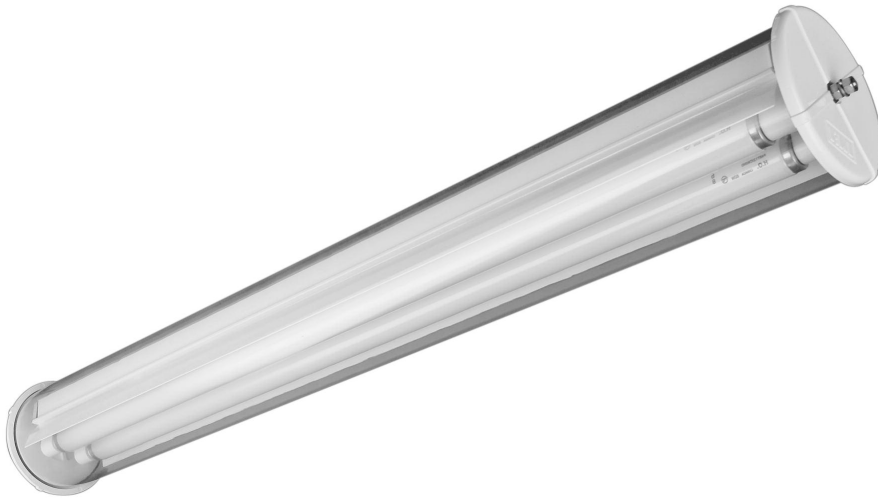




SEAL LITE

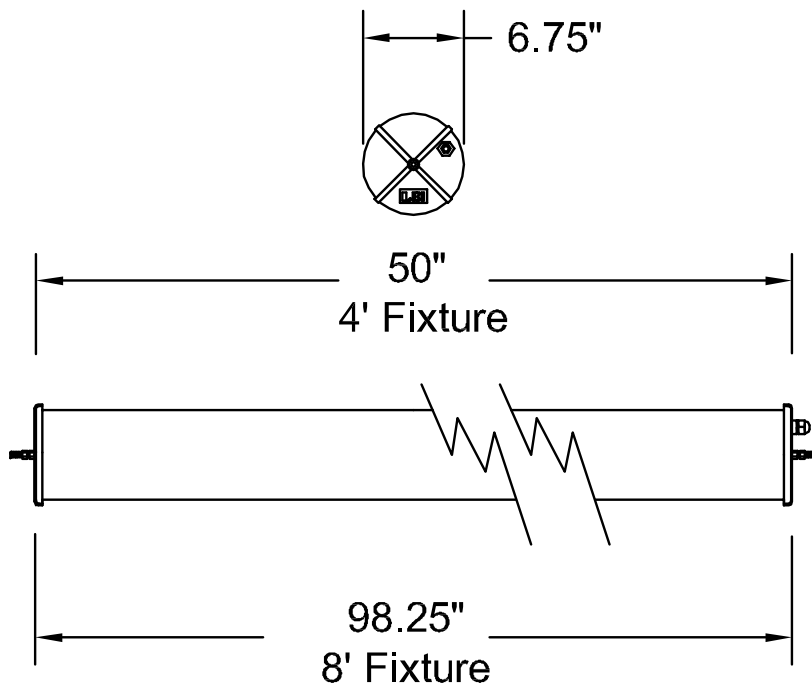
Series



Description

LEI's **SEAL LITE Series** is the premiere light fixture for the food processing industry. The time tested and proven sealed tubular design is UL listed for Wet Location and pressure tested to 2500 PSI. The SEAL LITE Series complies with USDA sanitation and NSF splash-zone requirements making it the ideal choice for all types of meat or prepared food processing plants. Other applications include carwashes, bottling and canning plants, pharmaceutical plants and any industrial application requiring exposure to heavy hose-down and caustic cleaning chemicals.

Dimensions



Date	Catalog #
Type	Project
Prepared by	Comments

Features and Specifications

ENCLOSURE

High impact resistant, DR blended clear acrylic tube with smooth water shed design allows for quick and easy cleaning of food particles or contaminates. A water-resistant seal is formed by compressing the tube between two fully gasketed polycarbonate or optional stainless steel end caps. Stainless steel hardware insures a positive seal.

INTERIOR HOUSING

Corrosive and rust resistant, heavy duty extruded aluminum channel finished with highly reflective, FDA approved baked on white enamel. Channel is enclosed and covered by painted sheet aluminum and aluminum end plates.

ELECTRICAL

Ballasts are energy saving, electronic class P type. Most fixtures supplied with universal voltage (120V – 277V) or (347V – 480V). All fixture supplied standard with six-foot, #16 AWG 3 conductor STOW and water-tight strain relief cord connector. Optional 3 or 4 wire quick disconnect mini-male receptacle available.

MOUNTING

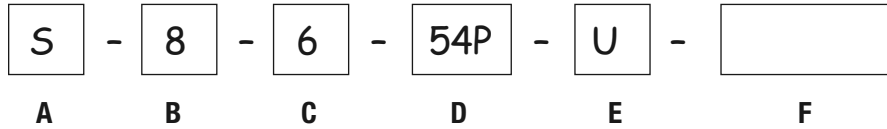
Chain mounting kit with hooks and brackets standard. Optional fixed or band mounts available. All mounting hardware is stainless steel.

CERTIFICATIONS

UL listed for Wet Locations and UL listed EPH – Environmental and Public Health – Fabricated Food Service Equipment for Splash Zones – (UL's equivalent listing to NSF). High pressure tested to 2500 PSI.

Ordering Information

Example Catalog Number – S8-654P-U-XXX



Series	Nom. Length	Total Lamps	Wattage	Voltage	(Options)	
	-		-		-	

Catalog Logic:

A. Series

S = SEAL LITE

B. Nominal Length

2 = 2'
4 = 4'
8 = 8'

C. Total Lamps

2
3
4
6

D. Wattage/Type

2' Nom. Length
170 - T8
24P - T5 HO
4' Nom. Length
28P - T5
320 - T8
40R - T12
44H - T8 HO
48H - T12 HO
54P - T5 HO

8' Nom. Length
320 - T8
40R - T12
54P - T5
590 - T8
75S - T12
86H - T8 HO
96H - T12 HO

E. Voltage

U = Universal Voltage: 120V – 277V
U48 = Universal Voltage: 347V – 480V
E12 = 120 Volt: Single Voltage Only
E27 = 277 Volt: Single Voltage Only

F. Options

R3 = 3 wire mini-receptacle - male
R4 = 4 wire mini-receptacle - male
S = Stainless steel end caps
CT = Cold Temperature Ballast
HL = High Lumen Ballast – T8 only
L = Non-coated 835 lamps
L41 = Non-coated 841 lamps
CL = Coated 835 lamp
CL41 = Coated 841 lamp
SF3-6 = 3 wire mini-connector – 6'
SF4-6 = 4 wire mini-connector – 6'
SFM = Stainless steel fixed mounting kit
SBM = Stainless steel band mount

Consult factory for all available options and configurations

Replacement Parts & Accessories

Tubes

STB-8 Clear Acrylic Tube - 8'
STB-4 Clear Acrylic Tube - 4'
STB-2 Clear Acrylic Tube - 2'

Plastic End Caps

XEC X-treme End Cap, White, Non-electrical
XEC-E X-treme End Cap, White, Electrical

Stainless Steel End Caps

HDS Stainless Steel End Cap, Non-electrical
HDS-E Stainless Steel End Cap, Electrical

Gaskets

SOR O-Ring Gasket for End Caps
SSW Stainless Steel Bonded Washer

Mounting Options

SCM-1 Stainless Steel Chain Mounting Kit
SFM Stainless Steel Fixed Mounting Kit
SBM Stainless Steel Band Mount

Quick Disconnect

R3 Mini-receptacle, 3 wire, male
R4 Mini-receptacle, 4 wire, male
SF3-6 Mini-connector, 3 wire, female - 6'
SF4-6 Mini-connector, 4 wire, female - 6'

Mounting Options

