

# WIDE ENCLOSED & GASKETED

EGW

## PRODUCT HIGHLIGHTS

- Vaportight design
- IP 67 Certified (comparable to NEMA 6) NEMA 4X rated / NEMA 250-2003
- NSF / ANSI Standard 2
- UL50E: standards for safety enclosures of electric equipment
- 12 Point stainless steel latching and stainless hardware
- Multiple lamp cross section choices
- Sloped housing design promotes water displacement
- RoHS Compliant

**HOUSING** - The inner gear tray is constructed of code gauge formed steel. The outer housing is constructed of fiberglass reinforced polyester. Gasketing in the housing is constructed of closed cell polyurethane. Conduit entrance provisions are located on each end. All external hardware and hanging components are constructed of stainless steel.

**ELECTRICAL** - Solid State T8 and T5 options are both available. Ballasts and sockets are replaceable without fixture removal. All devices are UL listed.

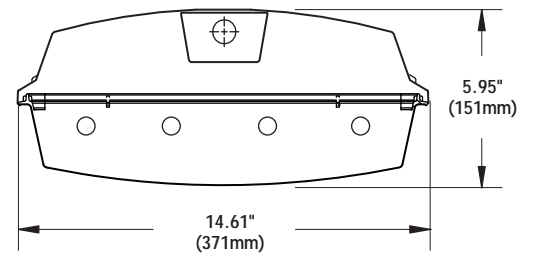
**LENS** - 100% virgin high impact acrylic is standard (ASTM D256) that has a 91.5% light transmission and long lasting clarity and a high resistance to weathering. An optional polycarbonate lens (ASTM D1003) for maximum impact & chemical resistance and temperature variation is also available.

**HIGH PERFORMANCE** - UL certified for use in 40°C ambient with up to (5) 54 watt T5HO lamps (270 watts max.).

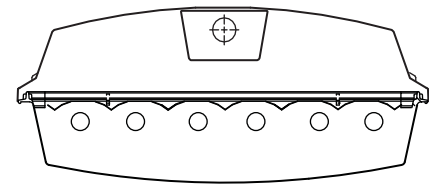
**PHOTOMETRICS** - Please visit our web site at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.



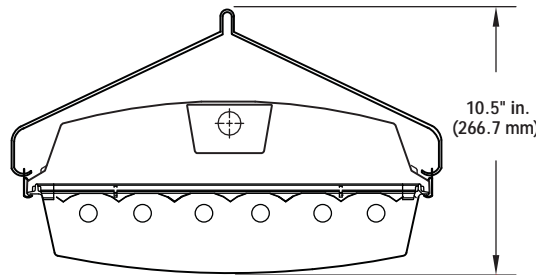
## DIMENSIONS



4 Lamp T5



6 Lamp T5 w/Reflector



6 Lamp T5 w/Reflector (shown with "V" hook)



## ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **LIEGW 6 54 SS5HO UE**

Prefix	Number of Lamps	Lamp Type	Ballasts	Options	Voltage
LIEGW	3 4 5 6	32 - 32W T8 54 - 54W T5HO	SS5HO - T5HO SSOHL - T8 High Power Factor SS010 - T8 <10% THD Instant Start SSOR - Program Rapid Start	MWS - Specular Reflector PC - Polycarbonate Lens W6C163 <sup>1</sup> - 6-foot, 16 gauge, 3 conductor cord with Wet Location fitting W6C164 <sup>1</sup> - 6-foot, 16 gauge, 4 conductor cord with Wet Location fitting W6C165 <sup>1</sup> - 6-foot, 16 gauge, 5 conductor cord with Wet Location fitting WL - Wet Location Rated HUB - 3/4" N.P.T. HUB IN BACK / TOP (Damp Location Rated Only) LT - Lens Safety Teather	UE 120 277 347 480

## ACCESSORY ORDERING INFORMATION

Description	Order Number
Stainless Suspension Hangers ("V" Hook) (Pair)	EGWVB
Cable Hanging Set with Loop 10 ft. (pair)	LCH10
Cable Hanging Set with Loop 20 ft. (pair)	LCH20

1- Specific voltage must be specified. Cord Feed entrance available on housing end only .

Note: Contact factory for emergency ballast options