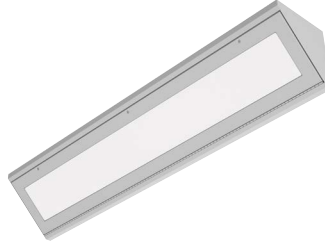


# SIMPLESEAL™ ENVIRONMENTAL

## ESECI SERIES – LF CORNER MOUNT – INSET DOOR

### PRODUCT FEATURES:

- » Surface corner mount – 8" x 48"
- » One-piece inset doorframe, secured to housing with continuous hinge and fasteners
- » 20-gauge hole-free, cold rolled steel housing
- » Closed cell extruded silicone gasket seals doorframe to housing
- » UL certified IP65 per IEC 60598



### PROJECT INFORMATION

Job Name \_\_\_\_\_  
 Fixture Type \_\_\_\_\_  
 Catalog Number \_\_\_\_\_  
 Approved by \_\_\_\_\_

### SPECIFICATIONS:

**HOUSING:** 20-gauge CRS. Hole-free three-piece seam welded construction. White TGIC polyester powder coat finish – 5-step pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

**DOORFRAME:** 18-gauge CRS. One-piece inset construction welded corners. White TGIC polyester powder coat finish – 5-step pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%. Doorframe secured to housing with continuous hinge and 3 captive mounted Phillips head stainless steel fasteners. Closed cell extruded silicone gasket seals doorframe to housing.

**LENS:** .125" P12 acrylic lens sealed to doorframe with silicone sealant and secured with continuous lens retention system. Lens orientation – smooth side out.

**ELECTRICAL:** Fluorescent electronic ballasts (<10% THD). Lamps by others. See Electrical Options for additional options.

**INSTALLATION:** Four .312" (.79cm) holes for surface mounting.

**WARRANTY:** Limited one (1) year Kenall fluorescent warranty.

**LISTINGS:** UL and CUL Listed for Wet Location. UL certified IP65 per IEC 60598.



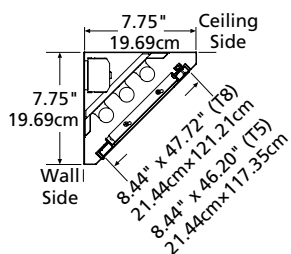
### ORDERING INFORMATION (Ex: ESECI14-1-32-IS-1-120-2F-2H-1)

| Model                     | Lamp Qty/Type | Ballast Type            | Ballast Qty | Voltage  | Doorframe Option | Housing  | Lens Type | Options |
|---------------------------|---------------|-------------------------|-------------|--|------------------|--|-----------|---------|
| <b>ESECI14</b>            |               |                         |             |  |                  |  |           |         |
| <b>Lamp Quantity/Type</b> |               | <b>Ballast Quantity</b> |             | <b>Doorframe Options</b>                         |                  | <b>Lens Type</b>   |           |         |
| 1-28 One F28T5            |               | 1 One                   |             | 2F 18-Ga CRS Painted (STD)                       |                  | <b>Acrylic</b>   |           |         |
| 2-28 Two F28T5            |               | 2 Two                   |             | AF Anodized Aluminum<br>(n/a with Lens Option S) |                  | 1 .125" #12 Prismatic (STD)  |           |         |
| 3-28 Three F28T5          |               |                         |             | PAF Painted Fabricated Aluminum                  |                  | T .125" Clear  |           |         |
| 1-32 One F32T8            |               |                         |             | 5F 20-Ga Type 304 SS Brushed                     |                  | U .125" #12 Prismatic Impact Blend   |           |         |
| 2-32 Two F32T8            |               |                         |             |  |                  | <b>Polycarbonate</b>   |           |         |
| 3-32 Three F32T8          |               |                         |             |  |                  | 2 .125" #12 Prismatic  |           |         |
| 1-54 One F54T5HO          |               |                         |             |  |                  | G .125" Clear  |           |         |
| 2-54 Two F54T5HO          |               |                         |             |  |                  | 6 .187" #12 Prismatic  |           |         |
| 3-54 Three F54T5HO        |               |                         |             |  |                  | <b>Tempered Glass</b>  |           |         |
|                           |               |                         |             |  |                  | TG .125" Textured Tempered Glass   |           |         |
|                           |               |                         |             |  |                  | <b>Specified Lens</b>  |           |         |
|                           |               |                         |             |  |                  | SL Specified Lens  |           |         |
|                           |               |                         |             |  |                  | <b>Options</b>   |           |         |
|                           |               |                         |             |  |                  | EL* Standard Lumen EL Pack   |           |         |
|                           |               |                         |             |  |                  | PEL* High Lumen EL Pack  |           |         |
|                           |               |                         |             |  |                  | SEL* Specified EL Pack   |           |         |
|                           |               |                         |             |  |                  | DLN LED Night Light w/Light Level Control<br>(100%-20%)                    |           |         |
|                           |               |                         |             |  |                  | FS* Fuse & Holder  |           |         |
|                           |               |                         |             |  |                  | HJ Sealed Wireway  |           |         |
|                           |               |                         |             |  |                  | TH 1/2" (1.27cm) Trade Size Threaded Hub                                   |           |         |
|                           |               |                         |             |  |                  | TN PL Night Light – 5/7/9 Watt<br>(Lamp supplied by other) (120/277V only) |           |         |

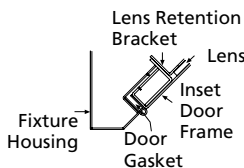
\*n/a with three (3) F54T5HO lamps

### DIMENSIONAL DATA

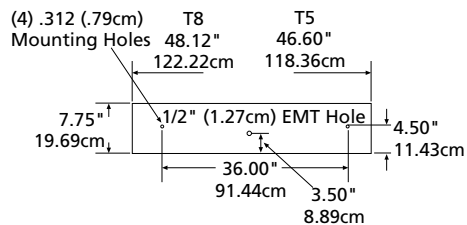
#### CROSS SECTION / DETAILS



#### DOOR DETAIL



#### MOUNTING HOLES



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ESECI14-071520