# SIMPLESEAL<sup>™</sup> ENVIRONMENTAL

# ESECI SERIES – LF CORNER MOUNT – INSET DOOR

#### PRODUCT FEATURES:

» Surface corner mount - 8" × 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

INSTALLATION: Four .312" (.79cm) holes for surface mounting. WARRANTY: Limited one (1) year Kenall flourescent 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)

Lamp Qty/Type Ballast Type Ballast Qty Voltage

**CROSS SECTION / DETAILS** 

» UL certified IP65 per IEC 60598

IP65

US

#### SPECIFICATIONS:

C

Model

ESECI14

Lamp Quantity/Type

1-28 One F28T5

2-28 Two F28T5

3-28 Three F28T5

1-32 One F32T8

2-32 Two F32T8 3-32 Three F32T8

1-54 One F54T5HO

2-54 Two F54T5HO

3-54 Three F54T5HO

(T8,T5,T5HO)

DIMENSIONAL DATA

Specified Ballast

Instant Start Electronic <10% THD (T8)

Rapid Start Electronic <10% THD

Ballast Type

IS

RS

SR

Job Name Fixture Type

Catalog Number

Approved by

A brand of L eqrand

KENALL.

## www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA This product complies with the Buy American Act: manufactured in the United States with more than 50% of the component cost of US origin. It may be covered by patents found at www.kenall.com/patents.Content of specification sheets is subject to change; please consult www.kenall.com for current product details. ©2022 Kenall Mfg.Co.

(4) .312 (.79cm)

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

Painted Fabricated Aluminum U .125" #12 Prismatic Impact Blend 20-Ga Type 304 SS Brushed **Polycarbonate** .125" #12 Prismatic .125" Clear **Housing Options** 2 20-Ga CRS (STD) G

MOUNTING HOLES

T5

т8

.187" #12 Prismatic

.125" Clear

6

### Tempered Glass

Lens Type

Lens Type

Acrylic

1

т

.250" Textured Tempered Glass ΤG

Options

\_\_\_\_\_\_\_. .125" #12 Prismatic (STD)

Specified Lens

SL Specified Lens

#### Options

- EL\* Standard Lumen EL Pack
- PEL\* High Lumen EL Pack
- SEL\* Specified EL Pack
- DLN LED Night Light w/Light Level Control (100%-20%)
- FS\* Fuse & Holder
- HJ Sealed Wireway
- TH 1/2" (1.27cm) Trade Size Threaded Hub
- τN PL Night Light - 5/7/9 Watt (Lamp supplied by other) (120/277V only)

46.60" Lens Retention Mounting Holes 48.12" 7.75" Ceiling Bracket 118.36cm 19.69cm Side 122.22cm Lens 1 00 21 AACONT 21 21 200 Inset (1.27cm) EMT Hole 4.50 7.75" 1/2" 7 75 Door 0.44 August 132m 19.69cm Fixture 19.69cm ţ, \_11.43cm Frame Door Housing 36.00 Gasket 91.44cm Wall 3.50 8.89cm Side

DOOR DETAIL



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

**Ballast Quantity** 

One

Two

120 120 Volts

277 Volts

347 Volts (n/a with F28T5 lamp)

2

Voltage

277

347

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.

Doorframe Option

**Doorframe Options** 

18-Ga CRS Painted (STD)

(n/a with Lens Option S)

Anodized Aluminum

20-Ga Type 304 SS

.050" Painted Aluminum

2F

AF

PAF

5F

2H

5H

PAH

Housing

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