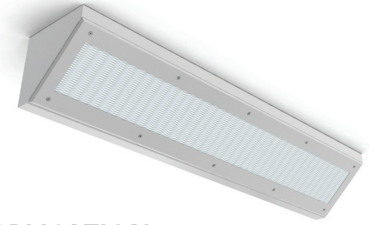


# STARCLEAN CORNER 12-14 LED

## SCC12/SCC14

### SPECIFICATION FEATURES

- HOUSING:** 20 gauge formed cold rolled steel housing with continuous seam welds. Aluminum and stainless steel options available.
- FRAME:** Inset extruded door available in anodized aluminum or white painted aluminum. Overlapping door frame available in aluminum, cold rolled steel, and stainless steel. Frame fastened to housing via aircraft cable.
- LENS:** Acrylic lens with smooth side out. Alternate lens options available including Prismatic Polycarbonate and a White Frosted Polycarbonate. Overlapping frame uses a rail hold down system.
- LED:** Available in three color temperatures 3500°K, 4000°K and 5000°K. Other color temperatures available, consult factory. Standard 0-10V driver provided. Optional dimming function (DM) with 10-100% range.
- FASTENERS:** Philips flat head screws with captive cage nuts.
- FINISH:** White antimicrobial powder coat finish following iron phosphate pre-treatment.
- GASKET:** Closed cell EPDM or extruded silicone gaskets prevent air contaminations from entering the fixture.



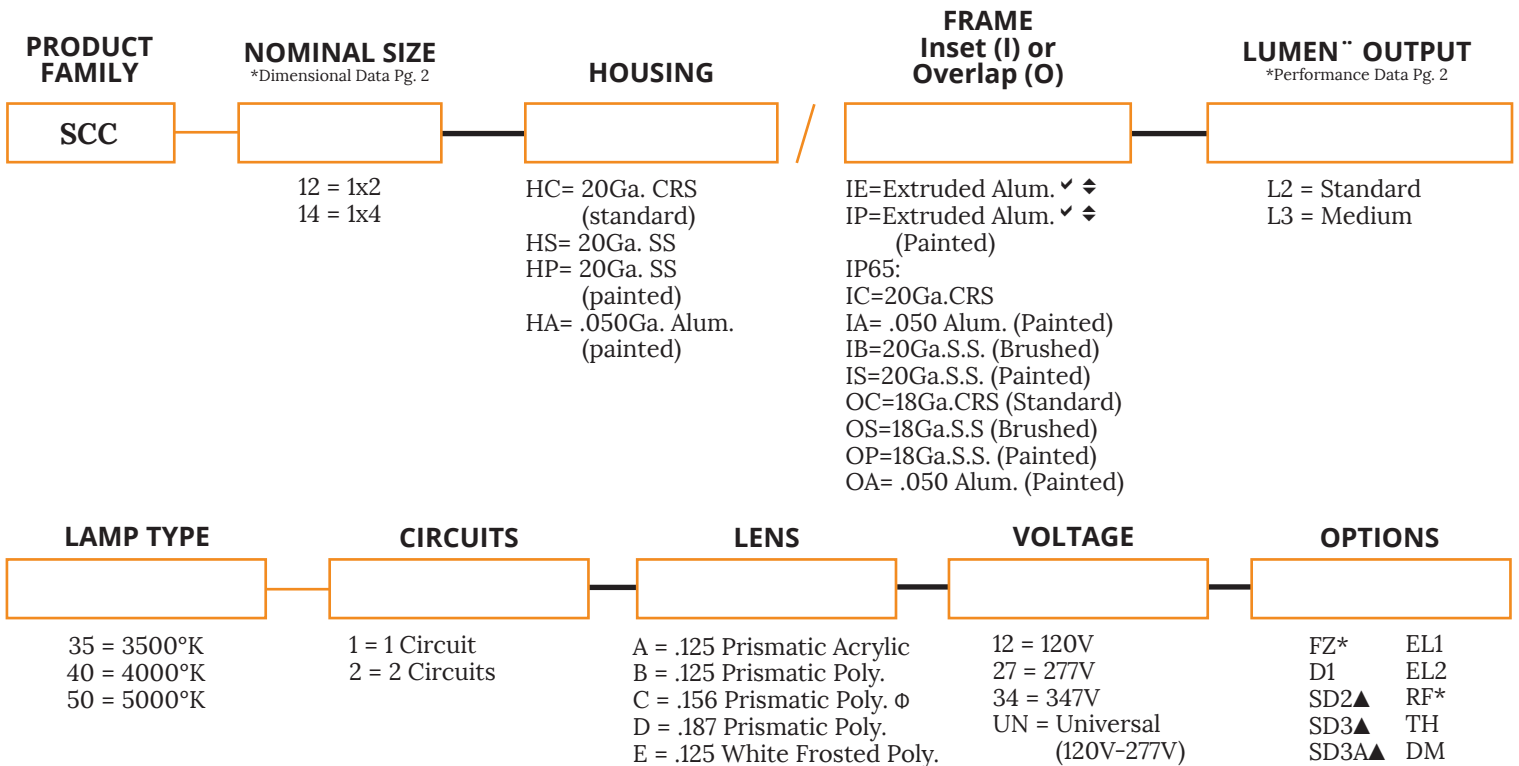
- APPLICATION:** Cleanroom, Hospital, Hi-Tech Manufacturing, Laboratory, Food Processing Facilities, and more.
- MOUNTING:** Surface installation.

- LABEL:** Fixture is certified to UL standards for Damp Location. Certified IP65, ISO4 and NSF.



### ORDERING INFORMATION

Ex: SCC14-HC/IE-L3352-C-27-FZ



### KEY

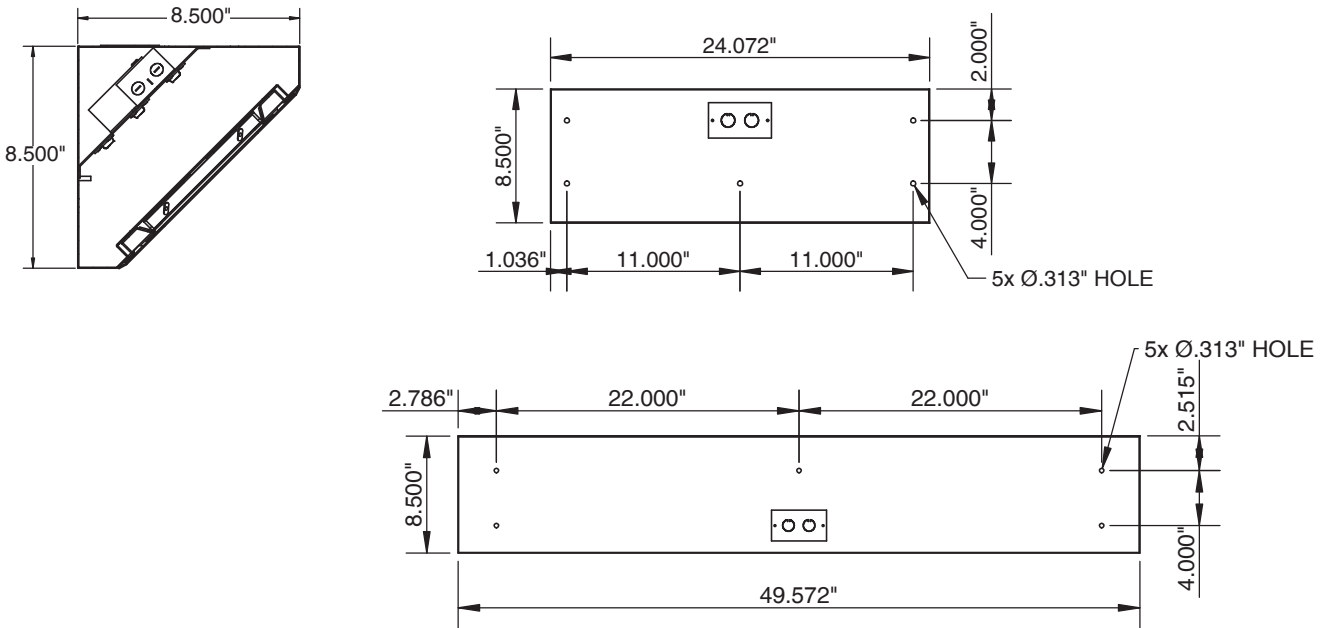
- FZ = Fuse\*  
D1 = 0-10V dimming with 1-100% range  
SD2 = Step Dim. Module (50-100%)▲  
SD3 = Step Dim. Module (25-50-100%)▲  
SD3A = Step Dim. Module (33-66-100%)▲

- EL1 = Emerg. Bat. LED Low  
EL2 = Emerg. Bat. LED High  
RF = (RIF) Radio Interference Filter\*  
TH = Torx Head screws (with center pin)  
DM = 0-10V dimming with 10-100% range.  
Dimming wires will be extended outside of fixture.

- ✓ Not IP65  
◆ Must use .156 Pris. Poly Lens  
Φ Must be used with IE or IP  
\* Cannot use with UN voltage  
▲ Not available in 277V  
.. Subject to change

Notes:  
Specifications and Dimensions are subject to change without notice.  
For additional options and dimensional details please consult your New Star Lighting Representative.

## DIMENSIONAL DATA



## PERFORMANCE DATA

MODEL	OUTPUT	LAMP TYPE	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
SCC12	Standard	3500°K	2875	115	25
		4000°K	3000	120	25
		5000°K	3125	125	25
	Medium	3500°K	4180	110	38
		4000°K	4370	115	38
		5000°K	4560	120	38
SCC14	Standard	3500°K	5750	115	50
		4000°K	6000	120	50
		5000°K	6250	125	50
	Medium	3500°K	8250	110	75
		4000°K	8625	115	75
		5000°K	9000	120	75

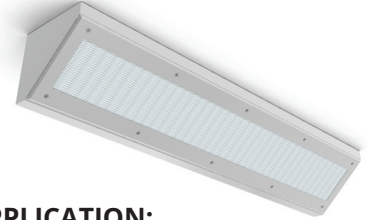
Displayed information is with a .125 Prismatic Polycarbonate. Subject to change without notice. Visit [www.newstarlighting.com](http://www.newstarlighting.com) for additional information and IES files.

# STARCLEAN CORNER 12-14 FLUORESCENT

## SCC12/SCC14

### SPECIFICATION FEATURES

- HOUSING:** 20 gauge formed cold rolled steel housing with continuous seam welds. Aluminum and stainless steel options available.
- FRAME:** Inset extruded door available in anodized aluminum or white painted aluminum. Overlapping door frame available in aluminum, cold rolled steel, and stainless steel. Frame fastened to housing via aircraft cable.
- LENS:** Acrylic lens with smooth side out. Alternate lens options available including Prismatic Polycarbonate and a White Frosted Polycarbonate. Overlapping frame uses a rail hold down system.
- ELECTRONICS:** Electronic ballast <10% THD standard. RIF available. Lamps by others.
- FASTENERS:** Philips flat head screws with captive cage nuts.
- FINISH:** White antimicrobial powder coat finish following iron phosphate pre-treatment.
- GASKET:** Closed cell EPDM or extruded silicone gaskets prevent air contaminations from entering the fixture.

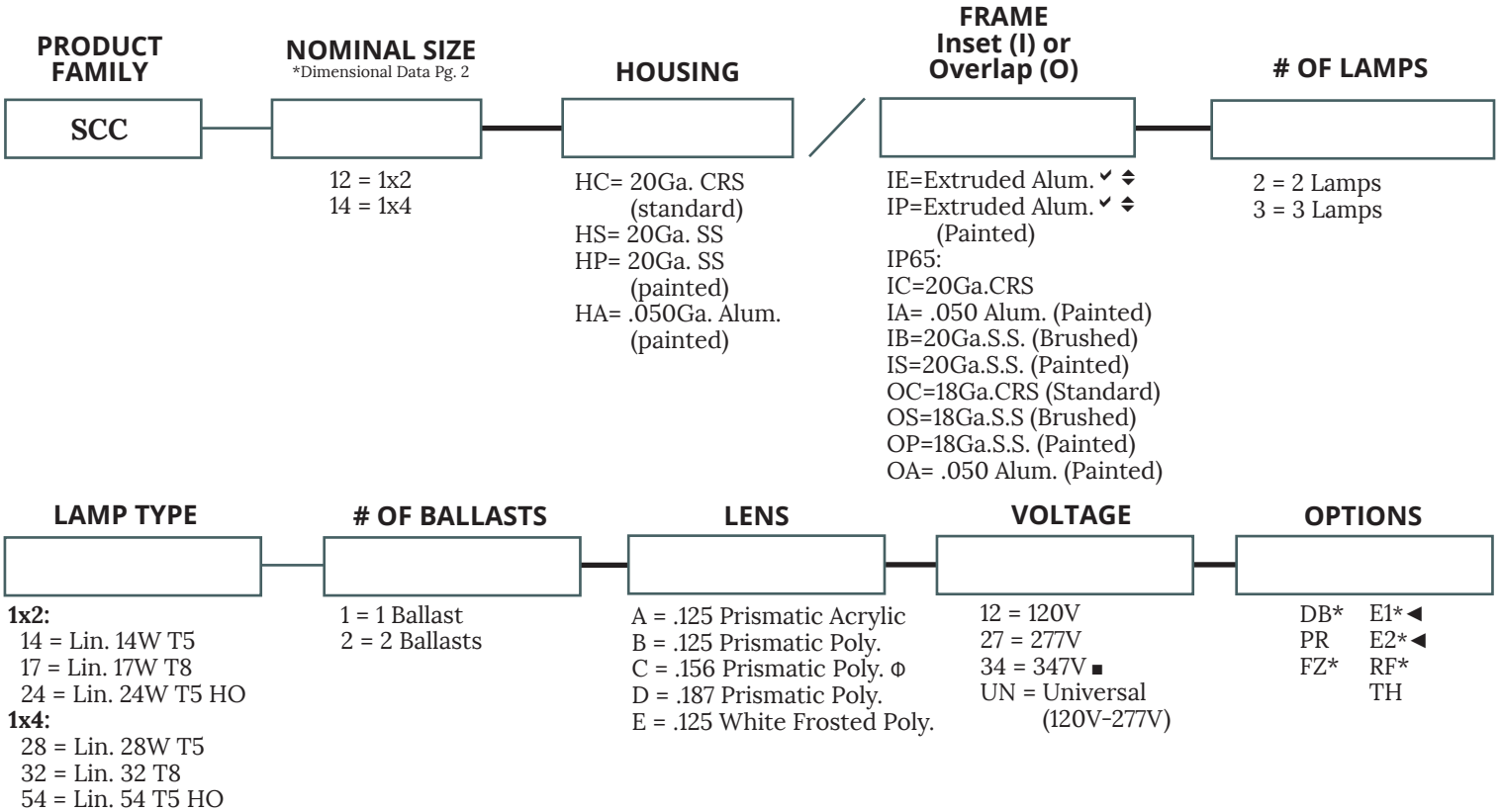


- APPLICATION:** Cleanroom, Hospital, Hi-Tech Manufacturing, Laboratory, Food Processing Facilities, and more.
- MOUNTING:** Surface installation.
- LABEL:** Fixture is certified to UL standards for Damp Location. Certified IP65, ISO4, and NSF.



### ORDERING INFORMATION

Ex: SCC14-HC/IE-3281-A-UN



### KEY

DB = Dimming Ballast (0-10V)\*  
PR = Program Rapid Start  
FZ = Fuse\*

E1 = Emerg. Battery Pack (450 Lumens)\* ◀  
E2 = Emerg. Battery Pack (1100 Lumens)\* ◀  
RF = RIF (Radio Interference Filter)\*  
TH = Torx Head screws (with center pin)

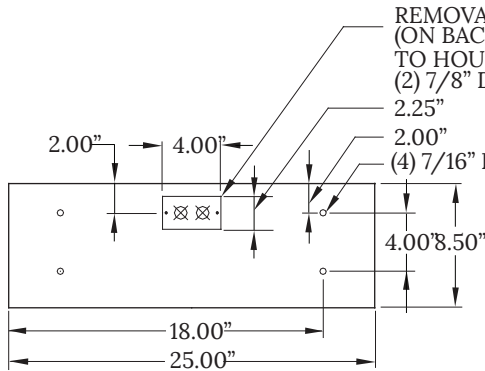
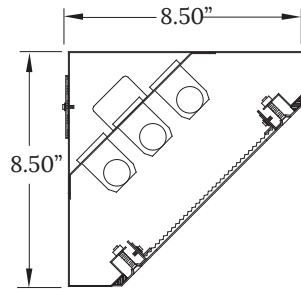
✓ Not IP65  
\* Cannot use with UN voltage  
◆ Must use .156 Pris. Poly Lens  
Φ Must be used with IE or IP  
■ Consult factory for lamp-ballast options  
◀ Consult factory for T5 availability

Notes:  
Specifications and Dimensions are subject to change without notice.  
For additional options and dimensional details please consult your New Star Lighting Representative.

# STARCLEAN CORNER 12-14 FLUORESCENT

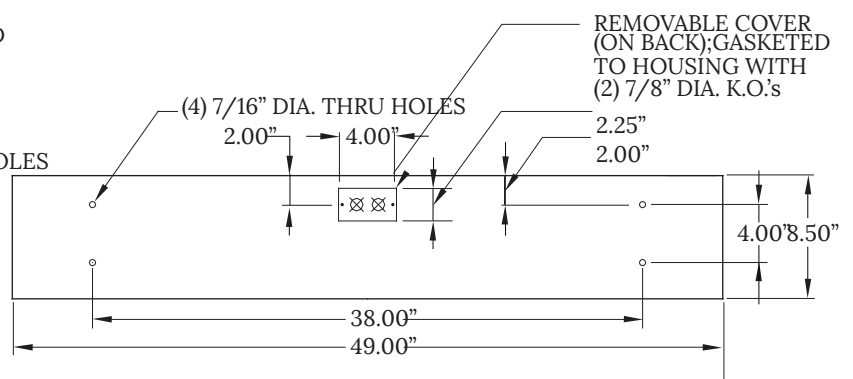
SCC12/SCC14

## DIMENSIONAL DATA



REMOVABLE COVER  
(ON BACK); GASKETED  
TO HOUSING WITH  
(2) 7/8" DIA. K.O.'s

2.25"  
2.00"  
(4) 7/16" DIA. THRU HOLES



REMOVABLE COVER  
(ON BACK); GASKETED  
TO HOUSING WITH  
(2) 7/8" DIA. K.O.'s

Notes:  
Specifications and Dimensions are subject to change without notice.  
For additional options and dimensional details please consult your New Star Lighting Representative.