

intent

The ST series is designed for general purpose lighting in high abuse environments. Its low profile, large window design maximizes light output and minimizes space requirements.

mounting

Surface mounts to ceilings.

housing

Made from sheet metal die formed to shape with seams welded and ground smooth

door

Outfitted with adjustable heavy gauge lens retainers and a full length, 16 gauge piano hinge with welded pin.

finish

Polyester powder coated after phosphate treatment for superior adhesion and corrosion resistance. Brushed stainless steel is also available.

hardware

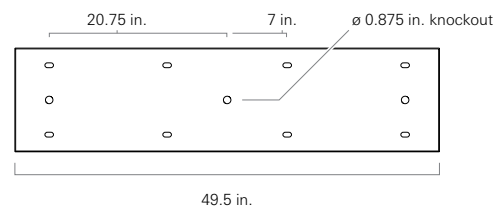
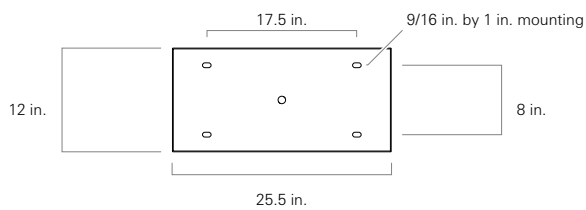
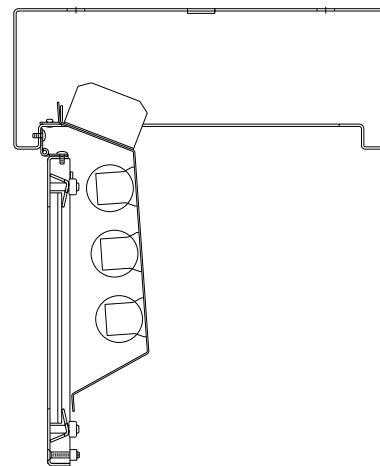
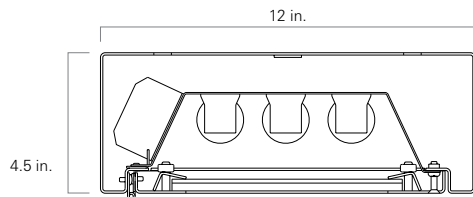
Recessed, stainless steel, tamper-proof screws provide luminaire access.

wiring

Reflector mounted electrical components provide easy wiring and maintenance.

Certifications

Available with dry, damp, or wet location UL listing.



**one lamps (not included)**

14	2 ft. 14 W T5
17	2 ft. 17 W T8
24	2 ft. 24 W T5 HO
3U	2 ft. 32 W T8 RS 6 in. U
4B	2 ft. 40 W T5 RS biax
28	4 ft. 28 W T5
32	4 ft. 32 W T8
54	4 ft. 54 W T5 HO

two lamp quantity

1	one
2	two
3	three

three material gauge

N	18 gauge, minimum security
D	16 gauge, medium security
X	14 gauge, maximum security
U	12 gauge, ultra max security

four material

C	cold rolled steel
S	stainless steel

five finish

R	brushed, <u>stainless steel only</u>
W	white

six voltage (60 Hz)

120	120 V
277	277 V
347	347 V
VAR	variable, 120-277 V

seven ballast

DM	dimming
EL	electronic
HO	high output
PR	program start
RS	rapid street



twelve

thirteen

eight internal lens

53	0.125 in. acrylic K12 prismatic, <u>standard</u>
12	0.125 in. polycarbonate K12 prismatic
15	0.156 in. polycarbonate K12 prismatic
16	0.187 in. polycarbonate K12 prismatic
75	0.156 in. tempered glass prismatic
01	0.005 UV absorbing overlay

nine external lens

30	0.187 in. polycarbonate, <u>standard</u>
32	0.250 in. polycarbonate
36	0.375 in. polycarbonate
90	0.187 in. tempered glass
92	0.250 in. tempered glass

ten door fasteners

AP	stainless steel allen head with pin
TP	stainless steel torx head with pin
PH	phillips, non security

eleven electrical access

A	2.250 in. diameter access hole
K	0.875 in. diameter knockout(s), <u>standard</u>

twelve UL listing

D	dry and damp location
W	wet location

thirteen options

2C	two circuit wired
CU	Canadian UL listing
E1	one lamp emergency service
E2	two lamp emergency service
FH	fuse and holder
NL	night light, for 7 or 9 W PL bi-pin, not included
PS	security push on/off switch
SP	speaker compartment