

**intent**

The SGB series is designed for multi-purpose lighting and shelving in high abuse environments.

mounting

Surface mounts to walls.

housing

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

finish

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

hardware

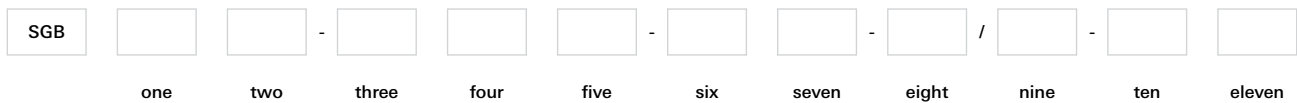
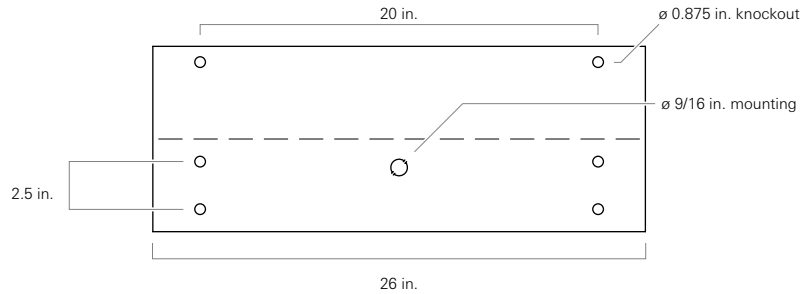
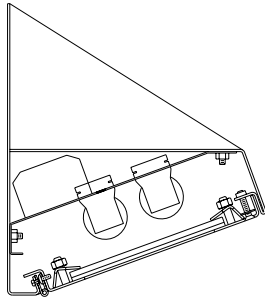
Recessed, stainless steel, tamper-proof screws provide luminaire access.

wiring

All electrical components are reflector mounted for 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 RS
 24 2 ft. 24 W T5 HO
 4B 2 ft. 40 W T5 RS biax

six voltage (60 Hz)
 120 120 V
 277 277 V
 347 347 V
 VAR variable, 120-277 V

-
twelve

two lamp quantity
 1 one
 2 two

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

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

three material gauge
 N 18 gauge, minimum security
 D 16 gauge, medium security
 X 14 gauge, maximum security

eight internal lens
 53 0.125 in. acrylic K12 prismatic, standard

eleven UL listing
 D dry and damp location
 W wet location

four material
 C cold rolled steel
 S stainless steel

15 0.156 in. polycarbonate K12 prismatic
 16 0.187 in. polycarbonate K12 prismatic
 75 0.156 in. tempered glass prismatic
 01 0.005 in. UV absorbing overlay

twelve 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 bipin
 PS security push on/off switch

five finish
 R brushed, stainless steel only
 W white

nine external lens
 30 0.187 in. polycarbonate, standard
 32 0.250 in. polycarbonate
 36 0.375 in. polycarbonate
 90 0.187 in. tempered glass
 92 0.250 in. tempered glass