



PRODUCT SPECIFICATION

The SO series is designed for use in all levels of security facilities and high abuse applications.

Mounting

Surface-mounts to ceiling.

Housing

Die-formed cold rolled steel with seams welded and ground smooth. Stainless steel available.

Door

One piece, die-formed cold rolled steel door with 14 gauge lens retainers and a full length welded pin piano hinge. Stainless steel available.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless steel available.

Hardware

Recessed, stainless steel, tamper-proof fasteners.

Wiring

All electrical components are reflector-mounted for easy wiring and maintenance.

Certifications

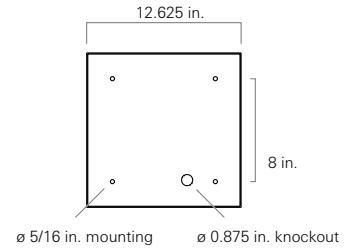
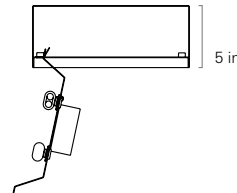
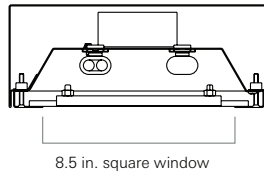
UL Listed damp or wet location. Covered ceilings only.

Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____ Date _____



SO	one	two	three	four	five	six	seven	eight	nine	ten	eleven	twelve
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- one Lamps (not included)**
- 13 13 W T4 PL TT
 - 13D 13 W T4 PL DTT
 - 26 26 W T4 PL DTT, two lamp max.

- 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

- four Material**
- C Cold rolled steel
 - S Stainless steel

- five Finish**
- R Brushed stainless steel
 - W White

- six Voltage**
- 120 120 V, 60 Hz
 - 277 277 V, 60 Hz
 - 347 347 V, 60 Hz
 - VAR Variable, 120-277 V, 50/60Hz

- seven Ballast**
- EL Electronic high power factor, std for DTT
 - HP High Power Factor
 - PH Preheat, std for 13W TT

- eight Internal Lens**
- 53 .125 in. K12 prismatic acrylic
 - 12 .125 in. K12 prismatic polycarbonate
 - 15 .156 in. K12 prismatic polycarbonate
 - 16 .187 in. K12 prismatic polycarbonate
 - 75 .156 in. C73 prismatic tempered glass

- nine External Lens**
- 30 .187 in. clear polycarbonate
 - 32 .250 in. clear polycarbonate
 - 36 .375 in. clear polycarbonate
 - 38 .500 in. clear polycarbonate
 - 90 .187 in. clear tempered glass
 - 92 .250 in. clear tempered glass
 - 96 .375 in. clear tempered glass

- ten Door Fasteners**
- AP Stainless steel allen head with pin
 - TP Stainless steel torx head with pin
 - PH Phillips, non-security

- eleven UL Listing**
- D Damp Location
 - W Wet Location

- twelve Options**
- CU Canadian UL Listing
 - E1 One lamp emergency ballast
 - FH Fuse and holder

Modifications are available to meet custom requirements.