



Surface Lighting

STP Series

The STP-LED series is designed for step and detail lighting in high abuse environments.

Mounting

Mounts recessed in step or wall.

Housing

18 gauge cold rolled steel, die formed to shape with seams welded and ground smooth.

Door

16 gauge one piece, die formed cold rolled steel. Aluminum and 304 stainless steel available.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

Hardware

Stainless steel, tamper-proof door fasteners. A mounting bracket and mounting screws are provided.

Driver

(4W) 0-10VDC dimming

Wiring

All electrical components are mounted to a removable wireway for easy wiring.

Certifications

UL Listed damp location.

Suitable for biosafety labs rated BSL 1-2.

Applications

- Wall Illumination
- Step Illumination

Job Name

Fixture Type

Catalog No.

Approval

Date

Louvered door option



Opal lens option



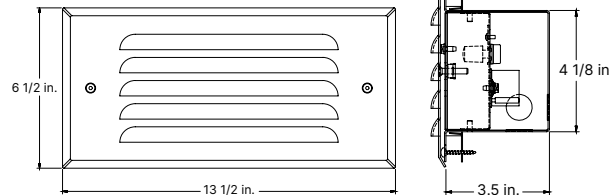
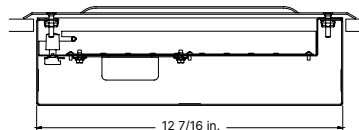
Red



Amber



Green



STP - one - two - three - four - five - six - seven - eight - nine
VAR DM /

one LED
W White, 4000K only
R Red
A Amber
G Green

two Door Material
A Aluminum
C Cold rolled steel
S 304 Stainless steel

three Door Finish
R Brushed (Stainless steel only)
W White

four Voltage
VAR Variable, 120-277 V, 50/60Hz

five Driver
DM (4W) 0-10Vdc Dimming, standard

six Inner Lens
00 none, only with louvered door option
12 .125 in. K12 prismatic polycarbonate
53 .125 in. K12 prismatic acrylic
122 Optic Plus LED diffusing acrylic lens
130 .118 Opal polycarbonate

seven Outer Security Lens
00 Louvered door
30 .187 clear polycarbonate
32 .250 clear polycarbonate
36 .375 clear polycarbonate

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

nine Options
AM Anti-microbial coating (exposed areas)
CU Canadian UL Listing
LD Louvered door

Modifications are available to meet custom requirements.
Specifications and dimensions are subject to change without notice.