



# SWD-LED

High Abuse Surface Mount **LED** Linear

## PRODUCT SPECIFICATION

The SWD series is designed for general purpose lighting in high abuse environments.

### Mounting

Surface mounts to ceiling. Knockouts on both ends permit continuous fixture mounting.

### Lens

One piece, vandal resistant, .156 in., extruded, UV stabilized, prismatic polycarbonate lens.

### Housing

16 gauge cold rolled steel, die-formed to shape with seams welded and ground smooth. Additional gauges, aluminum and stainless steel available.

### Finish

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

### Hardware

Stainless steel, tamper-proof fasteners.

### Driver

0-10Vdc dimming, Range 1%-100%  
-40°C Min. starting temperature, >0.9 PF, <20% THD

### Wiring

Driver provided with pre-wired 3-wire self-aligning input power quick disconnect and 2-wire quick disconnect to LED module.

### Certifications

UL Listed damp or wet location. Covered ceilings only. IP43 rated.

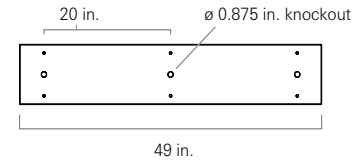
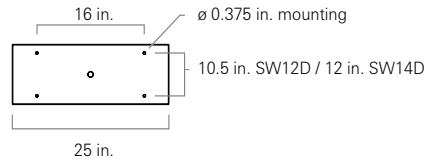
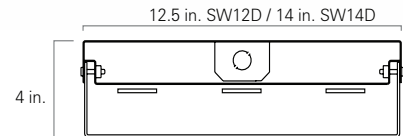
Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog No. \_\_\_\_\_

Approval \_\_\_\_\_

Date \_\_\_\_\_



SW	one	two	-	three	four	five	six	-	seven	eight	-	nine	-	15	-	eleven	-	twelve	thirteen
----	-----	-----	---	-------	------	------	-----	---	-------	-------	---	------	---	----	---	--------	---	--------	----------

#### one Fixture Width

12D 12.5 in. width  
14D 14 in. width

#### two Luminaire Size

2 2 ft. fixture  
4 4 ft. fixture

#### three LED Rows

1L One  
2L Two  
3L Three

#### four Color Temperature

30 3000K  
35 3500K  
40 4000K  
50 5000K

#### five Material Gauge

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

#### six Material

A Aluminum  
C Cold rolled steel, std  
S Stainless steel

#### seven Finish

R Brushed stainless steel  
W White

#### eight Voltage

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

#### nine Driver

DM 0-10VDC Dimming, standard

#### ten Lens

15 .156 in. polycarbonate K12 prismatic

#### eleven Fasteners

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

#### twelve UL Listing

D Damp location  
W Wet location

#### thirteen Options

SO Specified output\*  
2C Two-circuit wired  
CU Canadian UL Listing  
EM Emergency battery backup  
FH Fuse and holder  
IMS Integral Occ Sensor  
NL-LED Night light, LED

\* Indicated as SO(xx/xxxx). Specified output, Input watts / delivered lumens to be determined based on specified requirements

Modifications are available to meet custom requirements.