

SW-LED

High Abuse Surface Mount LED Linear

Date

PRODUCT SPECIFICATION

The SW 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 satbilized, 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.

Drive

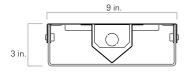
0-10Vdc dimming, Range 10%-100% -40°C Min. starting temperature, >0.9 PF, <20% THD

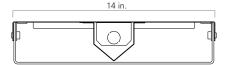
Wiring

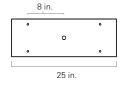
Driver provided with pre-wired 3-wire self-aligning input power quick disconnect and 2-wire quick disconnect to LED module.

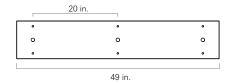
Certifications

UL Listed damp or wet location. Covered ceilings only. IP54 rated.













Job Name

Fixture Type

Catalog No.











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	one	two	three	four	fivo	eiv	seven	oight	nine	ten	eleven	twelve		thirteen

(one two three four	five	six seven eight nine	ten eleven	twelve thirteen			
one	Fixture Width	six	Material	eleven	Fasteners			
9	9 in. width	Α	Aluminum	AP	Stainless steel allen head with pin			
14	14 in. width	С	Cold rolled steel, std	TP	Stainless steel torx head with pin			
		S	Stainless steel	PH	Phillips, non-security			
two	Luminaire Size							
2	2 ft. fixture	seven	Finish	twelve	UL Listing			
4	4 ft. fixture	R	Brushed stainless steel	D	Damp location			
	Tr. Hataro	W	White	W	Wet location			
three	LED Rows	VV	vviiite					
2L	Two	oight	Voltage	thirteen	Options			
2L	1000	eight	•	SO	Specified output*			
four	Color Temperature	120	120 V, 60 Hz	2C	Two-circuit wired			
35	3500K	277	277 V, 60 Hz	CU	Canadian UL Listing			
		VAR	Variable, 120-277 V, 50/60Hz	EM	Emergency battery backup			
40	4000K			FH	Fuse and holder			
50	5000K	nine	Ballast	IMS	Integral Occ Sensor			
		DM	0-10VDC Dimming, standard	NL-LED	Night light, LED			
five	Material Gauge							
N	18 gauge, minimum security	ten	Lens		* Indicated as SO(xx/xxxx). Specified output,			
D	16 gauge, medium security, std	15	.156 in. polycarbonate K12 prismatic		Input watts / delivered lumens to be determined			
Χ	14 gauge, maximum security		, , , , , , , , , , , , , , , , , , ,		based on specified requirements.			

Modifications are available to meet custom requirements.