

SW1 LED

SITE WALLFORMS

Type:
Job:
Catalog number:

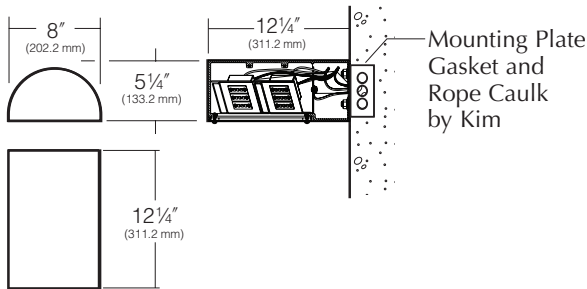


Approvals:

SW1	/	/	/
Fixture	Electrical Module	Finish	Option
		See page 2	

Specifications

SW1 LED Model
 18 and 36 LEDs



Head: One-piece cast, low-copper (<0.6 Cu) aluminum alloy, F" wall thickness with external reveal. Attachment to wall is by two bolts concealed within the head.

Lens: Clear flat B" thick tempered glass retained by two stainless steel brackets, and four stainless steel, hex socket cap screws, fully gasketed.

Electrial Module: A total of 9 LED emitters configured in a rectangular array comprised together as a module. Two (2) modules for 18 LED version and four (4) modules for 36 LED version. Available in 3500K and 5100K.

LED Driver: Rated for 18 or 36 LED. Universal voltage from 120 to 277V with a ±10% tolerance. -40°F starting temperature. All drivers are Underwriters Laboratories recognized.

NOTE: The 120V driver can be dimmed with an off-the-shelf phase control line dimmer (SCR/TRIAC style).

Mounting Plate: Zinc plated steel for attachment to standard 4" octagonal junction box. Gasket provided between mounting plate and fixture plus rope caulk between fixture and wall.

Finish: Fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) polyester powdercoat. Standard colors are Black, Dark Bronze, Light Gray, Titanium, Platinum Silver, or White. Custom colors are available and subject to additional charges, minimum quantities and longer lead times. Consult representative.

CAUTION: Fixtures must be grounded in accordance with local codes or the National Electrical Code. Failure to do so may result in serious personal injury.

Listings and Ratings		
ETL ¹ to UL standards 1598 & 8750	IP66 Rated	25°C Ambient
IP66 Rated	Full Cutoff ²	

¹Suitable for wet locations

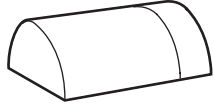
²Dark Sky Approved 3000K and warmer CCTs only

KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

FIXTURE	TOTAL SYSTEM WATTS	VOLT	OPERATING AMPS
SW1-LED/18L	19.5	120 / 208 / 220 / 240 / 277	.163 / .094 / .089 / .081 / .070
SW1-LED/36L	38.7	120 / 208 / 220 /240 / 277	.323 / .186 / .176 / .161/.140

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Standard Features

Fixture	Cat. No. SW1 Site Wallforms												
Electrical Module	<p>Cat. Nos. for Electrical Modules available:</p> <table border="1" data-bbox="500 705 1016 856"> <tr> <td></td> <td> 18L3KUV¹</td> <td> 36L3KUV¹</td> </tr> <tr> <td></td> <td> 18L5KUV¹</td> <td> 36L5KUV¹</td> </tr> <tr> <td>Lamp</td> <td>LED</td> <td>LED</td> </tr> <tr> <td>Socket</td> <td>N/A</td> <td>N/A</td> </tr> </table> <p>NOTE: Coated lamps are recommended.</p> <p>¹For LED, 18L = 18 LED Emitters; 36L = 36 LED Emitters; 3K = 3500K color temperature; 5K = 5100K color temperature; UV = Universal Voltage from 120 to 277V with a ± 10% tolerance.</p>		18L3KUV ¹	36L3KUV ¹		18L5KUV ¹	36L5KUV ¹	Lamp	LED	LED	Socket	N/A	N/A
	18L3KUV ¹	36L3KUV ¹											
	18L5KUV ¹	36L5KUV ¹											
Lamp	LED	LED											
Socket	N/A	N/A											
Finish TGIC powder coat	<p>Color: Black Dark Bronze Light Gray Titanium Platinum Silver White Custom Color²</p> <p>Cat. No.: BL DB LG TT PS WH CC</p> <p>²Custom colors subject to additional charges, minimum quantities and extended lead times. Consult representative. Custom color description:</p>												

Optional Feature

Textured Glass Lens Cat. No. TG No Option	<p>Unique textured glass reduces LED glare and improves visual comfort.</p>
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