



**SWL Series**  
Industrial-Grade High  
Performance Stairwell Fixture

**PROJECT INFORMATION**

JOB NAME	
FIXTURE TYPE	Stairwell Fixture
CATALOG NUMBER	
APPROVED BY	

**SPECIFICATIONS**

**Construction:**

- Housing made of cold rolled die formed steel for strength and durability
- High impact diffuse polycarbonate lens. Meets IK07 impact rating.
- Housing is treated with rust inhibitor post-fabrication. High-reflectance white polyester powder coating maximizes performance.
- Vandal resistant design using tamper-proof hardware
- Dust and insect tight

**Optical System:**

- Prismatic high-transmission cover lens for optimal performance and visual comfort
- Polycarbonate lens material for maximum impact resistance
- Minimum color rendering index of 80
- Up to 1% enhanced dimming

**Electrical:**

- High-performance programmable driver features overvoltage, under voltage, short-circuit and over temperature protection. Custom lumen and wattage options available
- Meets FCC Part 15 EMI/EMC requirements
- Bi-level dimming (OFF/ 10%/ 25%/ 50%) standard with integrated ultrasonic sensor IMUS.
- Standard Universal Voltage (120-277 VAC) Input 50/60
- L70 Calculated Life: >100K hours
- Total Harmonic Distortion: <20%
- Power factor: >.95
- Optional 120-277V 10W integral emergency battery pack is available to meet critical life-safety standby lighting requirements. Self diagnostic test capable. CEC Title 20 and 24 compliant

**Installation:**

- Wall or ceiling mount
- Side or top stem mount using trade size knockouts (stem supplied by others)

**Warranty:**

- Five-year limited warranty

**Listings:**

- Listed to UL 1598 and UL 8750
- Suitable for damp locations
- BAA/TAA compliant
- Title 20, Title 24 compliant

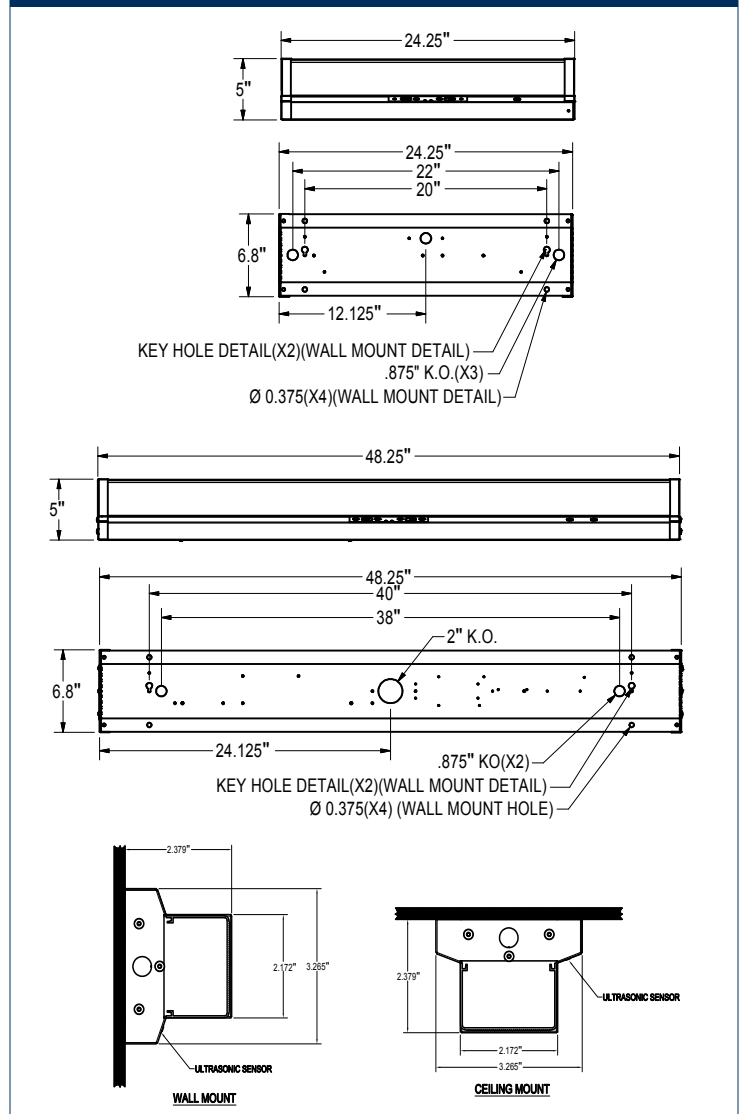


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**COMPLIANT\***

**DIMENSIONS**



**Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.**

<sup>1</sup>LED Life Span Based Upon LM-70 Test Results



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**ORDERING INFORMATION**

SWL	2	2L	4K		US	
PRODUCT SERIES	LENGTH	LUMEN PACKAGE	COLOR TEMP.	VOLTAGE	SENSOR	OPTIONS
SWL = Stairwell Light	2 = 2' 4 = 4'	2L = 2,000 Lumens* 3L = 3,000 Lumens* 5L = 5,000 Lumens** 6L = 6,000 Lumens** 8L = 8,000 Lumens** * - Only available in 2' ** - Only available in 4'	3K = 3000K 4K = 4000K 5K = 5000K	Blank = 120-277	US = Ultrasonic Sensor (Standard)	EB = 10W Emergency Backup

**PERFORMANCE DATA**

LENGTH	LUMEN PACKAGE	WATTAGE	3000K		4000K		5000K	
			DELIVERED LUMENS	EFFICACY	DELIVERED LUMENS	EFFICACY	DELIVERED LUMENS	EFFICACY
2'	2L	16	1,856	116	1,968	123	2,032	127
2'	3L	23	2,737	119	2,967	129	3,036	132
4'	5L	36	4,644	129	5,011	139	5,040	140
4'	6L	44	5,544	126	5,940	135	6,028	137
4'	8L	62	7,502	121	8,044	129	8,184	132