

# Model: WL-LED100

## LEDme® Step Light

# WAC LIGHTING

Responsible Lighting®

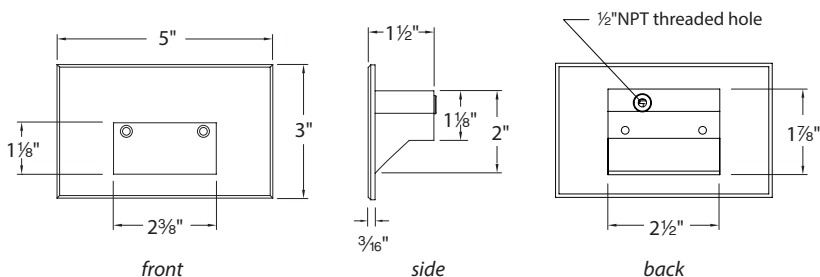


Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_



### PRODUCT DESCRIPTION

Horizontal rectangle LEDme® Step Light. Designed for safety and style on stairways, patios, decks, balcony areas, walkways and building perimeters. Features an architectural design. Energy efficient for long-lasting indoor and outdoor lighting solutions. Creates an attractive, romantic impression at night.

### FEATURES

- 316 marine grade cast stainless steel (SS) available
- Direct wiring, no driver needed
- Low profile, flush to wall aesthetics with no visible hardware
- Turtle friendly (AM, RD colors)
- 40,000 hour rated life
- Balanced lighting, free of shadows with minimum glare
- Up to 200 fixtures can be connected in parallel
- Replaceable LED module
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

**Construction:** Die-cast aluminum or 316 marine grade cast stainless steel

**Power:** Direct wiring, no remote driver needed. Input voltage: 120V or 277V AC 50/60Hz

**Light Source:** 3000K CCT Samsung HV-AC High Power LED, CRI: 85  
Optional color lenses. Total power consumption of 3.9W

**Mounting:** Fits into 2" x 4" J-Box with minimum inside dimensions of 3"L x 2"W x 2"H

Includes bracket for J-Box mount. See next page for spacing recommendations

**Dimming:** Dim to 10% with electronic low voltage (ELV) dimmer  
Approved dimmers: Lutron Skylark SELV-300P-WH and Leviton Vizia VPE04

**Standards:** IP66, UL & cUL Listed for wet locations

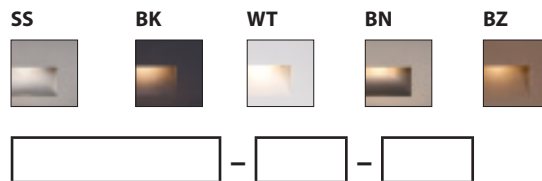
### FIXTURE PERFORMANCE

Model #	Lm	Model #	Lm	Model #	Lm	Model #	Lm	Model #	Lm
WL-LED100-C-SS	45	WL-LED100-C-BK	31	WL-LED100-C-WT	68	WL-LED100-C-BN	31	WL-LED100-C-BZ	32
WL-LED100-AM-SS	28	WL-LED100-AM-BK	19	WL-LED100-AM-WT	38	WL-LED100-AM-BN	19	WL-LED100-AM-BZ	21
WL-LED100-RD-SS	3	WL-LED100-RD-BK	2	WL-LED100-RD-WT	4	WL-LED100-RD-BN	2	WL-LED100-RD-BZ	2
WL-LED100-BL-SS	5	WL-LED100-BL-BK	3	WL-LED100-BL-WT	8	WL-LED100-BL-BN	3	WL-LED100-BL-BZ	4
WL-LED100F-C-SS	37	WL-LED100F-C-BK	25	WL-LED100F-C-WT	58	WL-LED100F-C-BN	25	WL-LED100F-C-BZ	27
WL-LED100F-AM-SS	20	WL-LED100F-AM-BK	14	WL-LED100F-AM-WT	29	WL-LED100F-AM-BN	14	WL-LED100F-AM-BZ	15
WL-LED100F-RD-SS	2	WL-LED100F-RD-BK	1.5	WL-LED100F-RD-WT	3	WL-LED100F-RD-BN	1.5	WL-LED100F-RD-BZ	2
WL-LED100F-BL-SS	4	WL-LED100F-BL-BK	3	WL-LED100F-BL-WT	6	WL-LED100F-BL-BN	3	WL-LED100F-BL-BZ	3

### ORDER NUMBER

Model #	Color	Finish
WL-LED100 120V	C White 3000K	SS Stainless Steel
WL-LED100F 277V	AM Amber 610nm	BK Black
	RD Red 640nm	WT White
	BL Blue 450nm	BN Brushed Nickel
		BZ Bronze

### FINISHES



Example: WL-LED100F-BL-SS

### WAC Lighting

www.waclighting.com  
Phone (800) 526.2588 • Fax (800) 526.2585

### Headquarters/Eastern Distribution Center

44 Harbor Park Drive • Port Washington, NY 11050  
Phone (516) 515.5000 • Fax (516) 515.5050

### Western Distribution Center

1750 Archibald Avenue • Ontario, CA 91760  
Phone (800) 526.2588 • Fax (800) 526.2585

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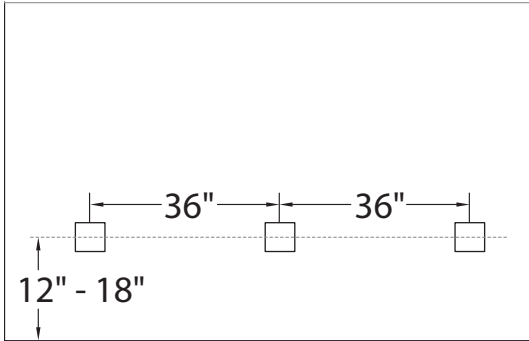
LEDme® Step Light

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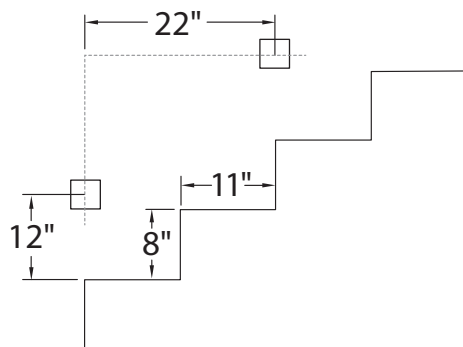
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## Spacing Recommendations for Optimal Light Distribution

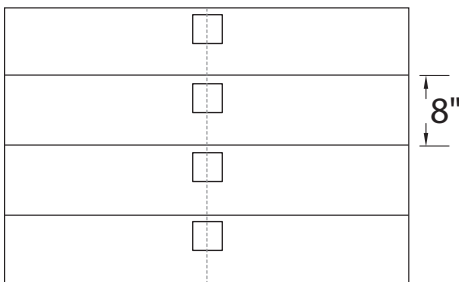
### Corridors / Hallways



### Stairs - Wall Mount



### Stairs - Step Mount



Mount in center of stair as close to the upper tread as possible.  
For best results use one light per step for steps narrower than 5'.