Model: WL-LED100

LEDme® Step Light

Fixture Type:

Catalog Number:

Project:

Location:

front   *side*   *back*
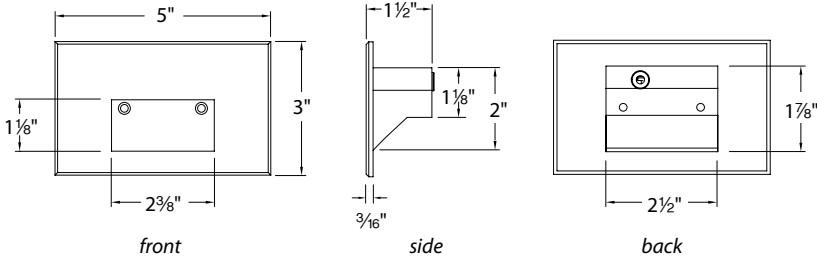
PRODUCT DESCRIPTION

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" × 4" J-Box with minimum inside dimensions of 3"L × 2"W × 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
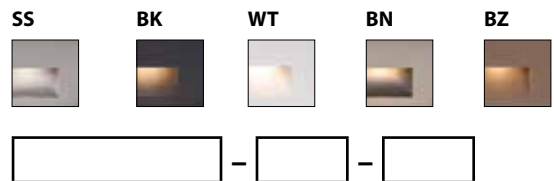
Standards: IP66, UL & cUL Listed for wet locations

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

SS	BK	WT	BN	BZ

Example: **WL-LED100F-BL-SS**

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. APR 2014

Spacing Recommendations for Optimal Light Distribution

Corridors / Hallways
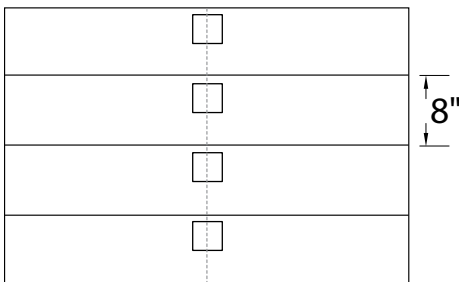
36"   36"

12" - 18"

Stairs - Wall Mount

22"

11"

12"   8"

Stairs - Step Mount

8"
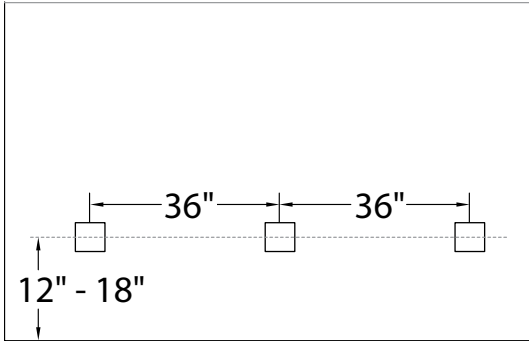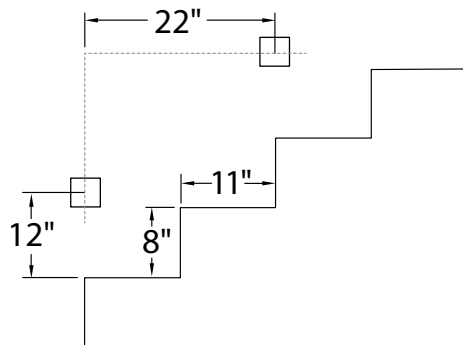
Mount in center of stair as close to the upper tread as possible.
For best results use one light per step for steps narrower than 5'.

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