Model: WL-LED100

LEDme® Step Light



Responsible Lighting®



Fixture Type:	
Catalog Number:	
Project:	
Location:	

11/8

½"NPT threaded hole

1%'

(a)

2½"

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

- Solid diecast brass, corrosion resistant aluminum alloy, or cast stainless steel construction
- · Direct wiring, no driver needed
- · Low profile, flush to wall aesthetics with no visible hardware
- 40,000 hour rated life
- Balanced lighting, free of shadows with minimum glare
- IP66 rated, Protected against high-pressure water jets
- Up to 200 fixtures can be connected in parallel
- Replaceable LED module
- 5 year WAC Lighting product warranty

SPECIFICATIONS

2%"

front

1½"

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

side

Power: Direct wiring, no remote driver needed. Input voltage:

120V or 277VAC 50/60Hz

3"

Light Source: 3000K CCT Samsung HV-AC High Power LED, CRI: 85

Optional color lenses. Total power consumption of 3.9W $\,$

Mounting: Fits into $2'' \times 4''$ J-Box with minimum inside dimensions of

 $3"L \times 2"W \times 2"H$

Includes bracket for J-Box mount.

Dimming: Dim to 10% with electronic low voltage (ELV) dimmer

Approved dimmers: Lutron Nova-T NTELV-300 & NTELV-600, Lutron Vietri VTELV-600, Lutron Diva DVELV-300P,

Lutron Skylark SELV-300P, Lutron Maestro MAELV-600

Standards: IP66, UL & cUL Listed for wet locations

ORDER NUMBER

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

^{*}Brushed Nickel Finish is for interior use only



Example: WL-LED100F-BL-SS

Model: WL-LED100

LEDme® Step Light

WAC LIGHTING

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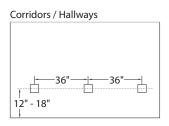
FIXTURE PERFORMANCE

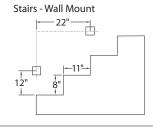
Input Voltage	Input Voltage Light Color		Finish		Lumens
	С	White	BBR	Bronze on Brass	32
			SS	Stainless Steel	45
			BK	Black on Aluminum	31
			WT	White on Aluminum	68
			*BN	Brushed Nickel on Aluminum	31
			BZ	Bronze on Aluminum	32
WL-LED100 120V		Amber	BBR	Bronze on Brass	21
			SS	Stainless Steel	28
	АМ		BK	Black on Aluminum	19
	AW /	AIIIOCI	WT	White on Aluminum	38
			*BN	Brushed Nickel on Aluminum	19
			BZ	Bronze on Aluminum	21
	RD Rec	Red	SS	Stainless Steel	3
			BK	Black on Aluminum	2
			WT	White on Aluminum	4
			*BN	Brushed Nickel on Aluminum	2
			BZ	Bronze on Aluminum	2
	BL B		SS	Stainless Steel	5
		Blue	BK	Black on Aluminum	3
			WT	White on Aluminum	8
			*BN	Brushed Nickel on Aluminum	3
			BZ	Bronze on Aluminum	4

Input Voltage	Light	Color	Finish		Lumens
WL-LED100F 277V			SS Stair	nless Steel	37
		White	BK Black	k on Aluminum	25
	C		WT Whit	te on Aluminum	58
			*BN Brus	hed Nickel on Aluminum	25
			BZ Bron	ze on Aluminum	27
			SS Stair	nless Steel	20
		Amber	BK Blace	k on Aluminum	14
	AM		WT Whit	te on Aluminum	29
			*BN Brus	hed Nickel on Aluminum	14
	,		BZ Bron	ze on Aluminum	15
		Red	SS Stair	nless Steel	2
			BK Blace	k on Aluminum	1.5
	RD		WT Whit	te on Aluminum	3
			*BN Brus	hed Nickel on Aluminum	1.5
			BZ Bron	ze on Aluminum	2
			SS Stair	nless Steel	4
		Blue	BK Blace	k on Aluminum	3
	BL		WT Whit	te on Aluminum	6
			*BN Brus	hed Nickel on Aluminum	3
			BZ Bron	ze on Aluminum	3

^{*}Brushed Nickel Finish is for interior use only

SPACING RECOMMENDATIONS FOR OPTIMAL LIGHT DISTRIBUTION







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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