





SOLID LED STEP AND WALL LIGHT











PRODUCT DESCRIPTION

The SOLID led step and wall light with a traditional cutoff design offers best vertical illuminations. This versatile luminaire is ideal for replacing existing MH step light and wall light. Applications: Security, pathway and perimeter lighting buildings, entryways and walkways.

FEATURES

- Up to 1800lm for various step and wall lighting applications
- Recessed light resource and step-shaped design is good for glare elimination
- Various mounting options
- Heavy duty cast aluminum housing and tempered glass lens

ELECTRICAL SYSTEM

- Input Voltage: 120-277V or 120-347VAC, 50/60Hz
- Operating temperature range: -40-104°F(-40-40°C)
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

PERFORMANCE

CRI

80

CCT

3000K \ 4000K

Projected Lifetime

L70 - 100,000 Hours

Working Temperature

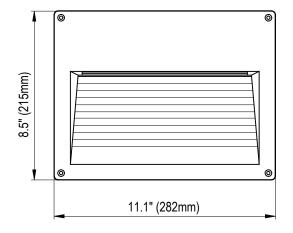
-40-104°F (-40-40°C)

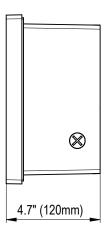
Certifications

- cETLus
- IP65 rated
- RoHS compliant

SPECIFICATION

Max. Weight: 5.95 lbs







Ordering Information

Example: STEP17LM308

Name	Lumens	CCT	Voltage	Control	Finish
STEP	07LM - 700 Lumens 10LM - 1000 Lumens	30 -3000K 40 - 4000K	1 - 120-277V1	Blank - None	Blank - Bronze
	17LM - 1700 Lumens		8 - 120-347V ¹		

Notes:

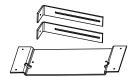
- 1. 120-277V is for 07LM and 10LM; 120-347V is for 17LM.
- * Please choose the desired Mounting Kits in following Accessory Table.
- * Bronze finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

Accessories (Ordered separately)



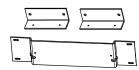
STEP-CPM

Embedded mounting box kits for Concrete Pour Mount



STEP-BWM

Mounting kits for Brick Wall Mount



STEP-HWM

Mounting kits for Hollow (Stud) Wall Mount

PERFORMANCE DATA LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Nominal	Delivered	ССТ	201
Lumen	Lumen	55 1	CRI
1080lm	700lm	3000K	>80
1140lm	740lm	4000K	>80
1570lm	1000lm	3000K	>80
1660lm	1060lm	4000K	>80
2700lm	1700lm	3000K	>80
2860lm	1800lm	4000K	>80
	1140lm 1570lm 1660lm 2700lm	1140lm 740lm 1570lm 1000lm 1660lm 1060lm 2700lm 1700lm	1140lm 740lm 4000K 1570lm 1000lm 3000K 1660lm 1060lm 4000K 2700lm 1700lm 3000K

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104°F (-40-40°C).

Am		
Celsius	Fahrenheit	Multiplier
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99



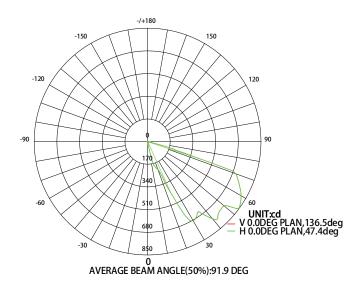
Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED strip in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Operating Hours	10,000	19,000	38,000	156,000
Lumen Maintenance Factor	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



BUG RATING

Performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory.

Model	BUG Rating
STEP07301	B1-U1-G1
STEP10301	B1-U1-G1
STEP17308	B2-U2-G2

Warranty

Five year limited warranty. Full warranty terms located at www.aboveallLighting.com/warrantystatements

Note:

Specifications subject to change without notice.