

SOLID SLIM
Recessed Step And Wall Light



Compact and inconspicuous design with asymmetrical light distribution, directing light downward, minimizing uplight while revealing the texture of the stepped baffle. Die-cast aluminum housing, silicone rubber gasket, tempered glass, akzoNobel powder coating. Heavier powder coating optional for marine ambient corrosion resistance. Ideal for the illumination of ground surfaces, building entrances stairs and footpaths.

TECHNICAL DATA

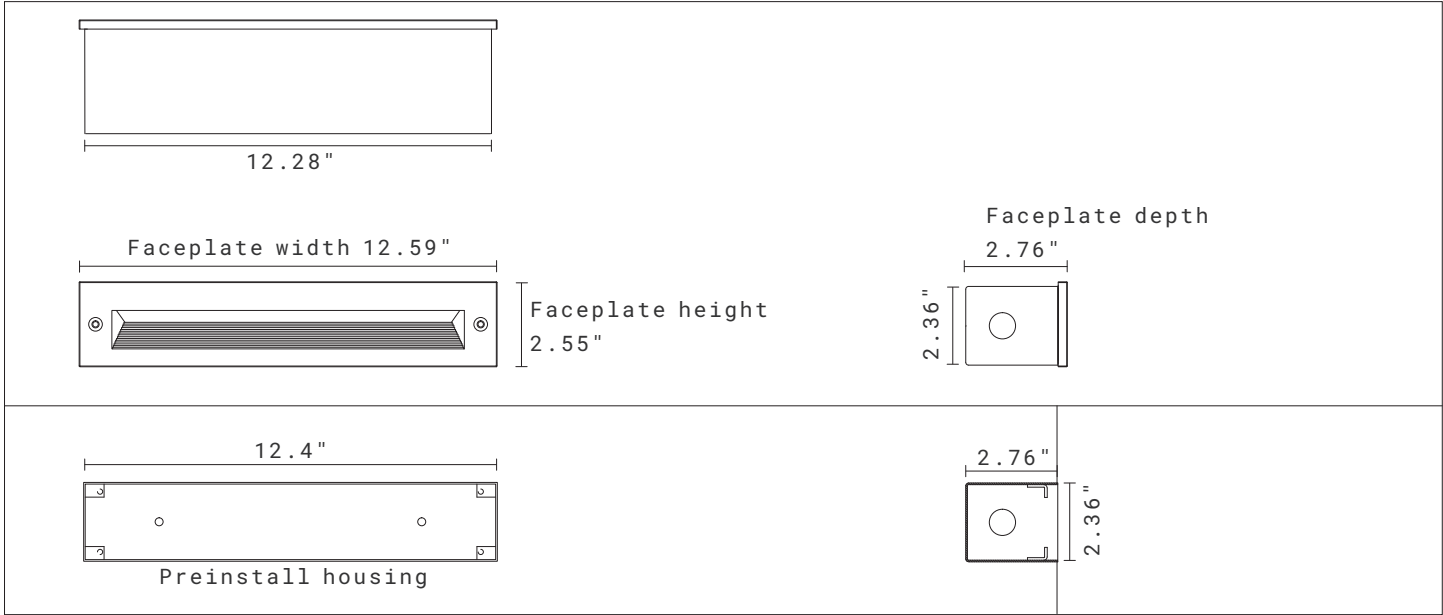
Wattage	4W, 7W, 12W
	Selectable 7W/9W/12W
CRI	80
CCT	3000K, 4000K
	Selectable 3000K/4000K/5000K
Input Voltage	120-277VAC, 50/60Hz
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Driver	
Standard	Non dimming
Optional	0-10V dimming
Certifications	cETL Listed
	RoHS compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 100,000 Hours
IP Rating	IP65

FEATURES

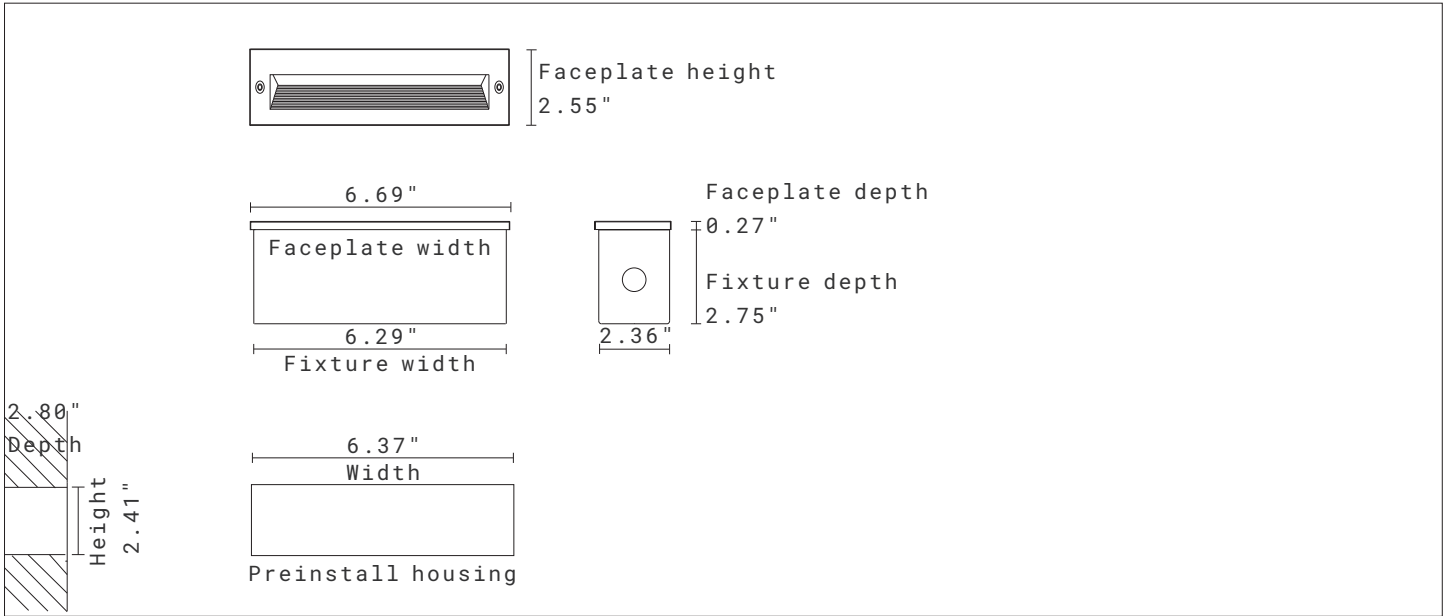
- **Housing Construction:** Heavy duty cast aluminum housing with tempered glass lens.
- **Mounting System:** Stainless steel pre-installed housing with marine grade treatment available.
- **Optical Performance:** Asymmetrical light distribution.

SPECIFICATION

Fixed 12W and 12SP

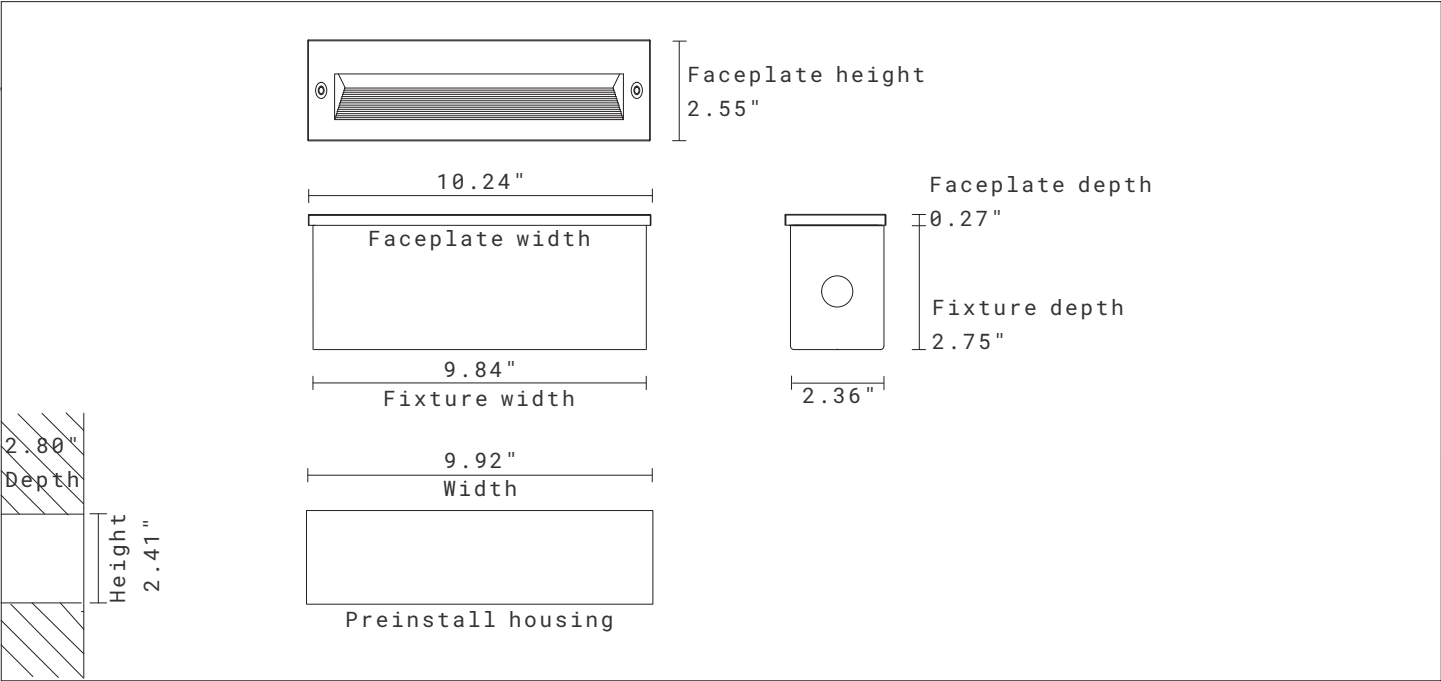


Fixed 4W

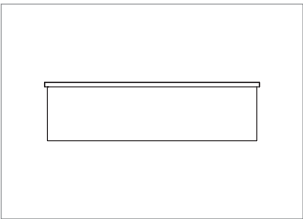


SPECIFICATION

Fixed 7W



ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



SMWL-07IN-PBOX
Preinstall box for
6.69" SMWL step light.

SMWL-10IN-PBOX
Preinstall box for
10.24" SMWL step light.

SMWL-12IN-PBOX
Preinstall box for
12.28" SMWL step light.

ORDERING INFORMATION

EXAMPLE: SMWL12301-RM-BK

SMWL							
Series	Wattage	CCT	Voltage	Control	Installation	Faceplate Finish	Option
SMWL	4 4W	30 3000K	1 120-277V	BLANK On/Off	RM Recessed	Standard BK Black ⁴ RAL9011	BLANK None
	7 7W	40 4000K				Optional WH White RAL9016	M Marine ambient corrosion resistance
	12 12W						D 0-10V Dimming
	12SP Selectable ¹	SW Selectable ²				GY Gray RAL7012	
	7W	3000K				BZ Mineral Bronze	
	9W	4000K				SL Silver RAL9006	
	12W	5000K				Black	

NOTE:

- 12W is default setting.
- 3000K is default setting.
- Please choose the preinstall box in following Accessory Table.
- Black finish is standard, Custom color is available for a premium setup fee, Consult customer service for additional information.

PERFORMANCE DATA

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

Fixed Version

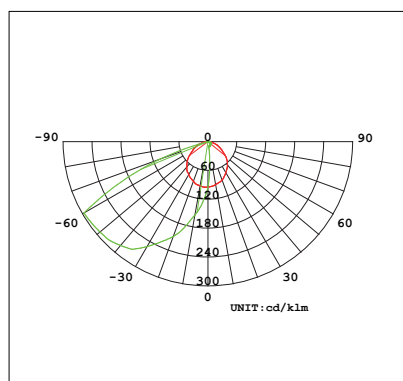
Nominal Wattage	Delivered Lumen	CCT	CRI
4W	120lm	3000K	80
7W	270lm	3000K	80
12W	490lm	3000K	80

Selectable Version

Nominal Wattage	Delivered Lumen	CCT	CRI
7W	290lm	4000K	80
9W	380lm	4000K	80
12W	490lm	4000K	80

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.



BUG RATING TABLE

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

Model	BUG Rating
SMTL2301	B0-U0-G0