BL Wall SG100

Outdoor Recessed Wall Light 4W, 120-240VAC Input



BL Wall SG100 recessed wall lights are built to blend seamlessly into the landscape, and ideal for stairway and pathway lighting. Available in 3000K or 6000K CCT options. The unit is durably constructed with a stainless steel front plate, die-cast aluminum body and ABS mounting sleeve, which allows for uniform and fast installations. Low profile and efficient, these luminaires are IP65 outdoor rated.

3 YEAR

120-240VAC Input

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail

Up to 50 Im/unit



	Light Source	16 x 0.2W LED		
Lighting	Power	4W		
	Average Life	50,000 Hours		
	Controls	Dali, PWM, Triac, 1-10V		
Electrical	Input Voltage	120-240VAC		
	Operating Current (MA)	58		
Mechanical	Housing Construction	Dark Grey Powder Coated Aluminum		
	Front Cover	Hard chromeplated Stainless steel 316		
	Mounting Sleeve	PC/ABS Alloys		
	Power Cable	3-Core 18AWG, Length = 1.6FT (0.5m)		
Environmental	Ingress Protection	IP65		
	Certifications	ETL, CE, RoHS Compliant		
	Impact Protection	IK09		
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)		

Performance

Power	W/unit	4		
ССТ	ССТ	3000К	6000K	
Lumens	lm/unit	45	50	
Efficacy	lm/W	11	13	
CRI	CRI	80	70	

Ordering

Product Code	ССТ	Finish
BL Wall SG100		
	3000K	DG (Dark Grey -Standard)
	6000K	SG (Silver Grey)
		BK (Black)

BL LIGHTING

III - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: I-604-874-4405 E: info@blighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved. Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

For more information, please downlad the BL LIGHTING catalog



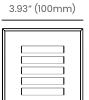
Designed & Assembled in North America.

BL Wall SG100



Dimensions

SG100



3.31" (84mm)



Recessed Mounting Sleeve



0.98″ (25mm)

3.46" (88mm)

4.92" (125mm)

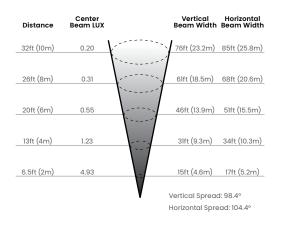
3.46″ (88mm)

3.93" (100mm)

Photometric Details

Illuminance

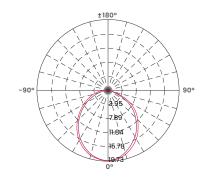
32ft (10m)	0.20 LUX
26ft (8m)	0.31 LUX
20ft (6m)	0.55 LUX
13ft (4m)	1.23 LUX
6.5ft (2m)	4.93 LUX
3 2 1 C BL Wall SG1	



Designed & Assembled in North America.

for current technical data

Light Distribution



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Specifications subject to change without notice. Please refer to our website at blighting.com

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bllighting.com

