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



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.

5 YEAR

120-240VAC Input

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail

Up to 50 lm/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 Gray 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	3000K	6000K
Lumens	lm/unit	45	50
Efficacy	lm/W	11	13
CRI	CRI	80	70

Ordering

Product Code	Series	ССТ	Finish	Input Voltage	IP Rating
SG100	w	_	-	UNI	IP20
		3000K	DG (Dark Gray -Standard)		
		6000K	SG (Silver Gray)		
			BK (Black)		

BL LIGHTING ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.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. Designed & Assembled in North America.

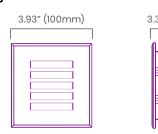
For more information, please download the BL LIGHTING catalog

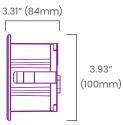
1



Dimensions

SG100





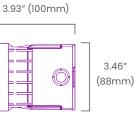
Recessed Mounting Sleeve







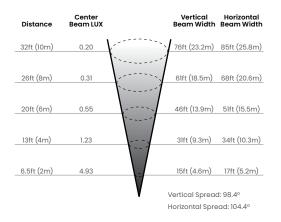
3.46" (88mm)



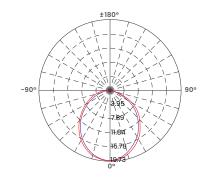
Photometric Details

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 0 SG100 (3	123 3000к)



Light Distribution



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