

Project : _____

Type : _____

Drawn by : _____

Catalogue No. : _____

Date : _____



Specifications

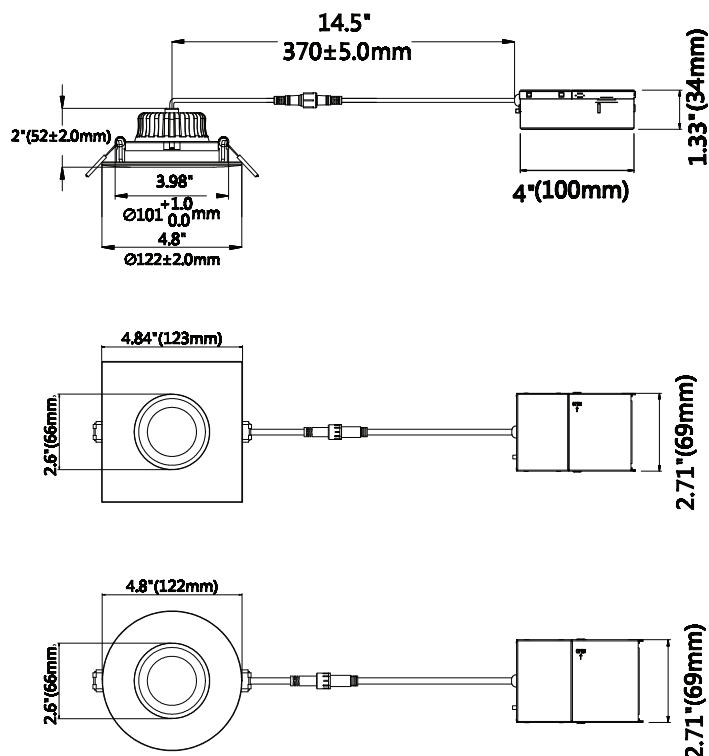
Model No.		☐ GS-G4-D12 (CCT) Round/WH	☐ GS-G4-D12 (CCT) Round/BK	☐ GS-G4-D12 (CCT) Square/WH	☐ GS-G4-D12 (CCT) Square/BK
General	Watts	12W	12W	12W	12W
	HID Equivalent	65W	65W	65W	65W
	Lumen	1100Lm	1100Lm	1100Lm	1100Lm
	CCT	2700K/3000K/3500K/4000K/5000K Adj	2700K/3000K/3500K/4000K/5000K Adj	2700K/3000K/3500K/4000K/5000K Adj	2700K/3000K/3500K/4000K/5000K Adj
	Volts	120V	120V	120V	120V
	CRI	>80	>80	>80	>80
	Beam Angle	38°	38°	38°	38°
	Hours Rated	50000 hours	50000 hours	50000 hours	50000 hours
	Min Compartment Size	4.72x1.73in	4.84x1.73in	4.84x1.73in	4.84x1.73in
Electrical	Operating Frequency	60Hz	60Hz	60Hz	60Hz
	Power Factor	>0.9	>0.9	>0.9	>0.9
	Operating Position	Both Horizontal & Vertical	Both Horizontal & Vertical	Both Horizontal & Vertical	Both Horizontal & Vertical
	Surge Protection	Built-in Surge Protection-2.5KV	Built-in Surge Protection-2.5KV	Built-in Surge Protection-2.5KV	Built-in Surge Protection-2.5KV
	Operating Temperature	-20°C/-40°F to 40°C/104°F	-20°C/-40°F to 40°C/104°F	-20°C/-40°F to 40°C/104°F	-20°C/-40°F to 40°C/104°F
Physical	Housing Color	White	Black	White	Black
	Weight(Kg)	0.62	0.69	0.69	0.69
Additional Information	Additional Info	5Way CCT	5Way CCT	5Way CCT	5Way CCT
	Rated For Inclosed Fixture	Yes	Yes	Yes	Yes
	Warranty	5 Years	5 Years	5 Years	5 Years
Compliances	Safety Listing	CETLus-Listed	CETLus-Listed	CETLus-Listed	CETLus-Listed
	Location Rating	Damp	Damp	Damp	Damp
	Energy Star	Yes	Yes	Yes	Yes
	DLC Approved	No	No	No	No
	DLC ID	No	No	No	No

Features & Specifications

Construction	- One piece die-cast aluminum trim and heat sink construction - Multiple LED array for uniform illumination - CCT switches are placed discretely inside the driver housing
Mounting	Easy installation for remodel or new construction applications
Performance Data	- Available in 2700K/3000K/3500K/4000K/5000K selectable color temperature 80+ CRI - Electrical rating : 120V - Estimated life of over 50 000 hours to L70 - ELV & TRIAC Dimming 2.5kV surge protection (standard) - Operating temperature : -20°C/-40°F to 40°C/104°F
Compliances	ETL certified for damp locations

Dimensions & Weight

Model	GS-G4-D12(CCT) Round	GS-G4-D12(CCT) Square
Diameter in.(cm)	4.72 (11.98)	4.84 (12.29)
Height in.(cm)	1.73 (4.39)	1.73 (4.39)
Net Weight lbs.(Kgs)	1.37 (0.62)	1.54 (0.69)



Compatible Dimmers

Brand	Series	Model
LUTRON	SKYLARK	S-600
LUTRON	/	153P
LEVITON	SURESLIDE	6633-P
LUTRON	RadioRA2	RRD-10ND
LUTRON	Diva	DVCL-153P
LUTRON	Ariadni	AY-600P
LUTRON	SKYLARK	CTCL-153P
LEGRAND	/	LS603PWV
LUTRON	TOGGLER	TGCL-153P
LUTRON	SKYLARK	S-600P
LUTRON	SKYLARK	S-603PG
LUTRON	Lumea	LGCL-153PL
LUTRON	Lumea	LG-603P
LUTRON	Rotany	D-600P
LEVITON	Decora	6631-L
LEVITON	Decora	6681
LEVITON	SURESLIDE	6613-P
LEVITON	ILLUMATECH	IPI06-1LZ
LUTRON	/	D-600PH-DK
LEVITON	Vizia	VPE06
LUTRON	Maestro	MACL-153M
LUTRON	SKYLARK	CTELV-303P
LUTRON	Diva	DVELV-300P
LUTRON	Diva	DV-600P
LUTRON	SKYLARK	SELV-300P
LEVITON	Decora	6674
LUTRON	SKYLARK	SCL-153P
LUTRON	Nova	NLV-600
LUTRON	RadioRA2	RRD-6NA-WH
LUTRON	Diva	MAELV-600-WH
LEVITON	Decora	6672
LUTRON	/	PD-6WCL-WH Caseta
LUTRON	Diva	DVLV-600P
LEGRAND	/	RHCL453P
LEGRAND	/	RH703P
LEGRAND	/	ADPD703H

Dimming range : 10%-100%

This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions . Each installation being unique, various factors such as load , common neutrals or other electrical products on the circuit can, in certain instances cause variance in system . Read and comply to the dimmer installation instructions. some dimmers may require more than one product for stable operation. recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cuase erratic operation.

Lumen Details

Model No.:	Watts (W)	2700K		3000K		3500K		4000K		5000K	
		Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)
GS-G4-D12(CCT)/Rd	12W	1092.11	90.51	1134.9	94.43	1195.6	99.92	1216	101	1176.9	95.48
GS-G4-D12(CCT)/Sq	12W	1055	86.44	1090	90.01	1141.11	95.07	1158.8	96.2	1108.01	90.43



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Votatec customer service representative to confirm inventory levels at time of order

