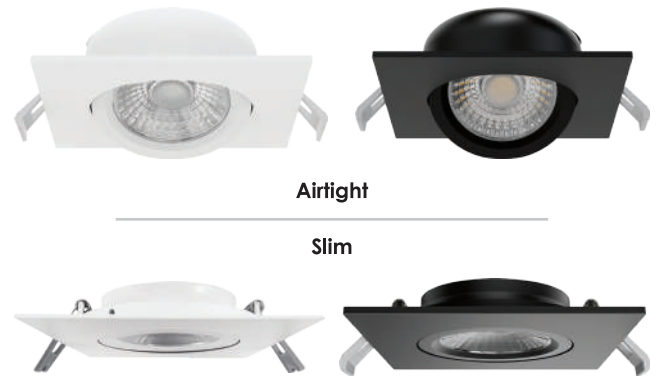


Project :
Type :
Drawn by :
Catalogue No. :
Date :



Airtight

Slim



Airtight

Slim

VO-GRP4W10-120-D-5WY

VO-GSP4W10-120-D-5WY

Specifications

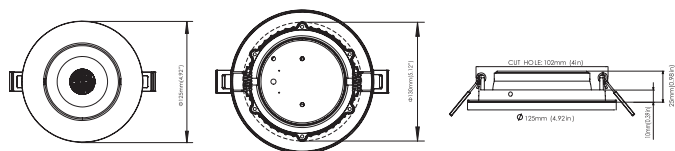
Model No.		VO-GRP4W10-120-D-5WY/WH	VO-GRP4W10-120-D-5WY/BK	VO-GSP4W10-120-D-5WY/WH	VO-GSP4W10-120-D-5WY/BK
General	Watts	10W	10W	10W	10W
	Lumen	820LM	820LM	820LM	820LM
	CCT	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K
	HID Equivalent	60W	60W	60W	60W
	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	Ø4.92"x1.81"	Ø4.92"x1.81"	Ø4.92"x1.7"	Ø4.92"x1.7"
Electrical	Operating Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz
	Power Factor	>0.9	>0.9	>0.9	>0.9
	Operating Position	Recessed In Ceiling	Recessed In Ceiling	Recessed In Ceiling	Recessed In Ceiling
	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
Physical	Operating Temperature	-20°C /-4°F to 40°C/104°F	-20°C /-4°F to 40°C/104°F	-20°C /-4°F to 40°C/104°F	-20°C /-4°F to 40°C/104°F
	Lens Material	PC	PC	PC	PC
	Housing Color	White	Black	White	Black
	Weight (Kg)	0.263	0.263	0.263	0.263
Additional Information	Additional Info	5 way CCT	5 way CCT	5 way CCT	5 way CCT
	Rated For Enclosed Fixture	Yes	Yes	Yes	Yes
	Warranty	5 years	5 years	5 years	5 years
Compliance	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

Features & Specifications

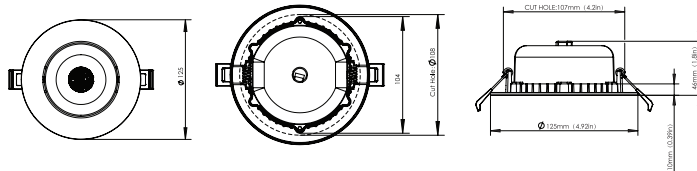
Construction	- Construction: Aluminum Trim With PC Lens - Multiple LED array for uniform illumination - CCT switches are placed discretely outside the driver housing
	Easy installation for remodel or new construction applications
Mounting	
	- Available in 2700k/3000k/3500k/4000k/5000k selectable color temperature 80+ CRI - Electrical ratings: 120v - Estimated life of over 50000 hours to L70 - ELV&TRIACDimming 2.5kV surge protection (standard) - Operating temperature: -20°C /-4°F to 40°C/104°F
Performance Data	
Compliances	- Round airtight wet location - cETL certified for Damp - IP20 - ES listed

Dimensions & Weights

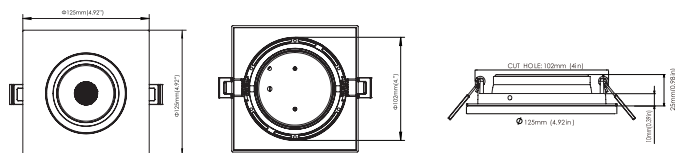
Model	VO-GRPW10-120-D-5WY (Slim)	VO-GSPW10-120-D-5WY (Slim)	VO-GRPW10-120-D-5WY (Airtight)	VO-GSPW10-120-D-5WY (Airtight)
Diameter in.(mm)	4.92" (125mm)	4.92" (125mm)	4.92" (125mm)	4.92" (125mm)
Height in. (mm)	0.98" (25mm)	0.98" (25mm)	1.8" (46mm)	1.65" (42mm)
Net weight (lbs) Kgs	0.25Kgs (0.11 lbs)	0.25Kgs (0.11 lbs)	0.25Kgs (0.11 lbs)	0.25Kgs (0.11 lbs)



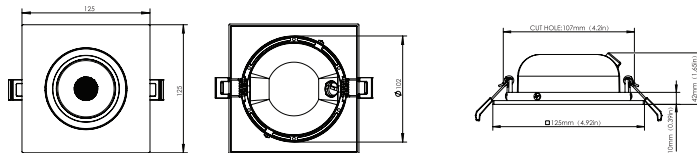
VO-GRPW10-120-D-5WY (Slim)



VO-GRPW10-120-D-5WY (Airtight)

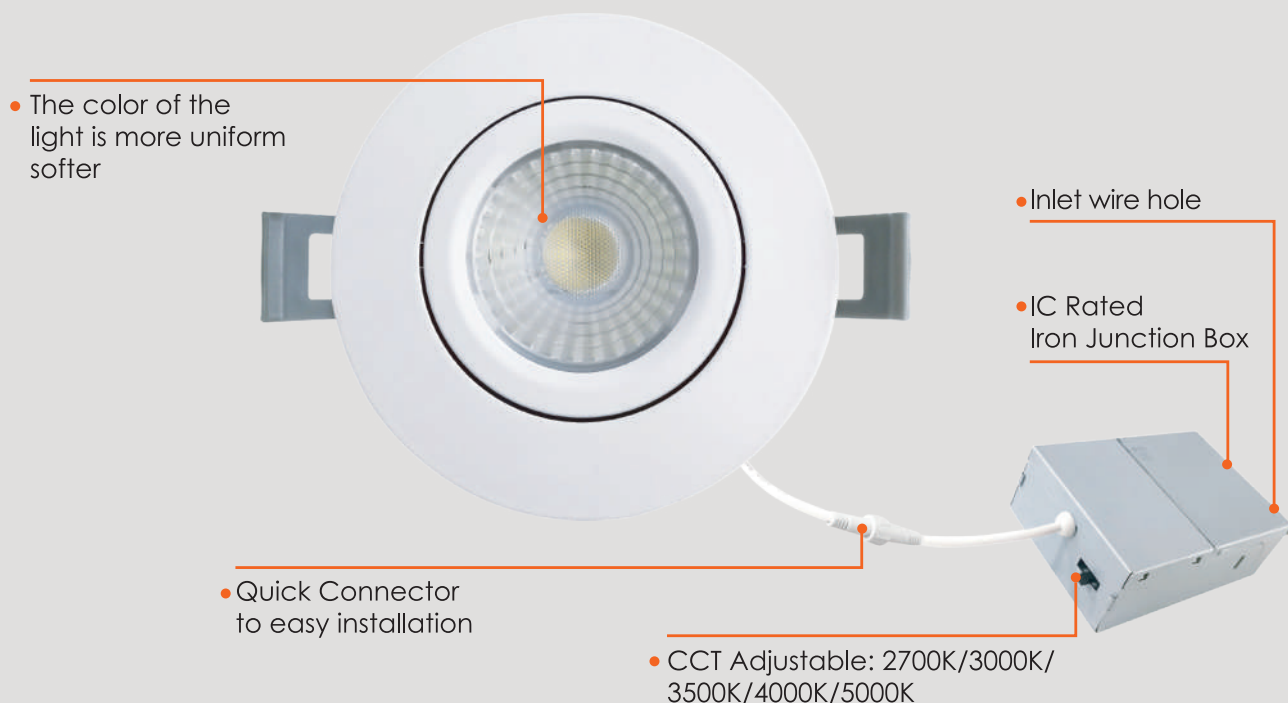


VO-GSPW10-120-D-5WY (Slim)



VO-GSPW10-120-D-5WY (Airtight)

Product Details



Compatible Dimmers

BRAND	MODEL
HILUTRON	DVCL-153PLH
LUTRON	S600-P
LUTRON	DV600-P15
LUTRON	MACL-153M
LUTRON	CTCL-153P
LUTRON	MS-OPS2
LUTRON	CTCL-153P
LUTRON	PD-6WCL
LEVITON	6674
LEVITON	6681

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 performance.

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 cause erratic operation.



Innovation & Quality

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)
VO-GRP4W10-120-D-5WY/WH	10W	820LM	82	864LM	86	938LM	93	950LM	95	856LM	85
VO-GSP4W10-120-D-5WY/BK	10W	820LM	82	864LM	86	938LM	93	950LM	95	856LM	85



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

