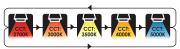


3.5" Multi-Directional Gimbal

www.votatec.ca

5 Way CCT Adjustable

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Specifications

	Model No.	DL4-148-9WH5CS	□ DL4-148-9BK5CS			
	Watts	9W	9W			
	HID Equivalent	50W	50W			
	Lumen	750L	750L			
	CCT	2700K/3000K/3500K/4000K/5000K	2700K/3000K/3500K/4000K/5000K			
General	Volts	120V	120V			
	CRI	>90	>90			
	Beam Angel	40°	40°			
	Hours Rated	50000 hours	50000 hours			
	Min Compartment Size	θ4.7"x1.1"	θ4.7"x1.1"			
Electrical	Operating Frequency	50-60Hz	50-60Hz			
	Power Factor	>0.9	>0.9			
	Operating Position	Both Horizontal&Vertical	Both Horizontal&Vertical			
	Surge Protection	Built-in surge protection-2.5KV	Built-in surge protection-2.5KV			
	Operating Temperature	-20°C /-4°F to 40°C/104°F	-20°C /-4°F to 40°C/104°F			
	MOL	2.00in	2.00in			
	MOD	0.55in	0.55in			
Physical	Lens Material	Plastic	Plastic			
	Housing Color	White	Black			
	Weight (Kg)	0.44	0.44			
A 1 1000 1	Additional Info	5 way CCT	5 way CCT			
Additional Information	Rated For Enclosed Fixture	Yes	Yes			
miomianon	Warranty	5 years	5 years			
	Safety Listing	CETLus-Listed	CETLus-Listed			
Compliance	Location Rating	Wet	Wet			
	Energy Star	YES	YES			
	DLC Approved	No	No			
	DLC ID	No	No			



Features & Specifications

Construction

- Construction: Steel with frosted lens
- Multiple LED array for uniform illumination
- Rotatable multi-axis gimbal ring
- CCT switches are placed discretely inside the driver housing

Mounting

- Easy installation for remodel or new construction applications With 2700K/3000K/3500K/4000K/5000K 5CCT selectable
- Available in 2700k/3000k/3500k/4000k/5000k selectable color temperature
- •90+ CRI

Performance Data

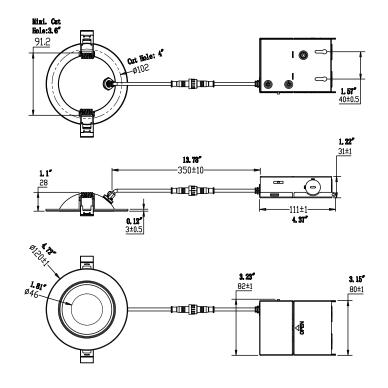
- Electrical ratings: 120v
- Estimated life of over 100 000 hours to L70
- ELV&TRIACDimming
- 2.5kV surge protection (standard)
- Operating temperature: -20°C /-4°F to 40°C/104°F

Compliances

- ETL certified for wet locations
- IP20
- ES listed

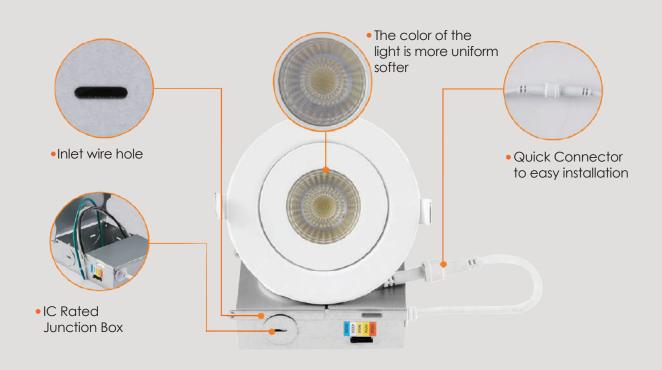
Dimensions & Weights

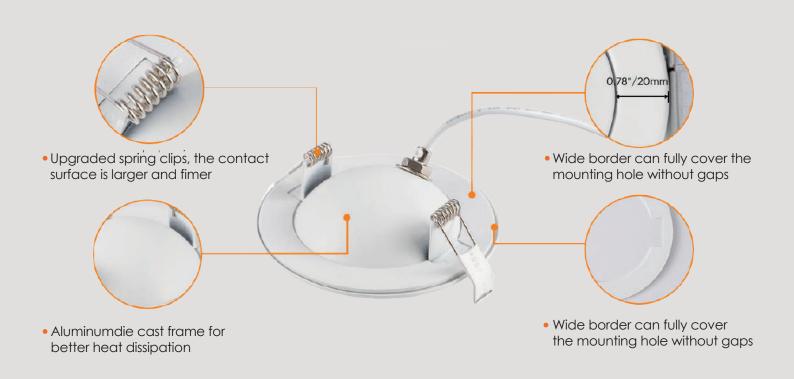
Model	DL4-148
Diameter in.(cm)	4.72in (12)
Height in. (cm)	1.10in (2.8)
Net weight (lbs)	0.88



5 Way CCT Adjustable

Product Details







Compatible Dimmers

BRAND	SERIES	MODEL
LUTRON	SKYLARK	\$-600
LUTRON	/	153P
LEVITON	SURESLIDE	6633-P
LUTRON	RadioRA 2	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	IPIO6-1LZ
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	RadioRA 2	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 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.





5 Way CCT Adjustable

Lumen Details

	Watts	2700K		3000K		3500K		4000K		5000K	
Model No.:	(W)	Lumen Output (LM)	Efficiency (LM/W)								
DL4-148-9WH5C\$	9W	754LM	86	787LM	89	834LM	96	846LM	97	812LM	92
DL4-148-9BK5C\$	9W	699LM	81	732LM	84	779LM	91	791LM	92	760LM	88

