Votatec
Innovation & Quality

PIR 5” Slim Flush Mount

www.votatec.ca

CCT & Power Adjustable

Project :

Type :

Drawn by :

Catalogue No. :

Date :

Specifications

		☐ VO-RP5W8-120-5WAY-PIR
General	Watts	7.5 W
	HID Equivalent	40W
	Lumen	620L
	Base	N/A
	CCT	2700/3000K/3500K/4000K/5000K ADJ
	Volts	AC120V
	CRI	>80
	Beam Angel	120degree
	Hours Rated	50000 hours
	Min Compartment Size	Length: 4.99 in. Width: 4.99 in. Height: 0.67 in.
	Ballasting Requirements	N/A
Electrical	Operating Frequency	50-60Hz
	Power Factor	>0.9
	Operating Position	Both Horizontal&Vertical
	Surge Protection	Built-in surge protection-2.5KV
	Operating Temperature	-40C(-40F) TO 50C(122F)
Physical	MOL	5.83in
	MOD	2.36in
	Lens Material	Plastic
	Housing Color	White
	Weight (Kg)	0.25
	Additional Info	CCT adjustable
	Rated For Enclosed Fixture	Yes
	Warranty	5 years
Additional Information Compliance	Safety Listing	cETLus-Listed
	Location Rating	Damp
	Energy Star	YES
	DLC Approved	No
	DLC ID	No

Votatec
Innovation & Quality

PIR 5” Slim Flush Mount

www.votatec.ca

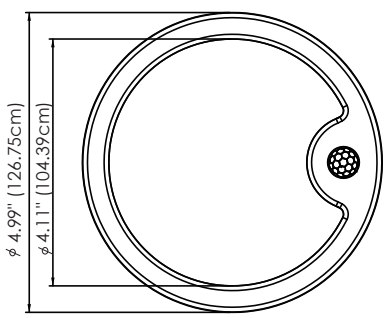
CCT & Power Adjustable

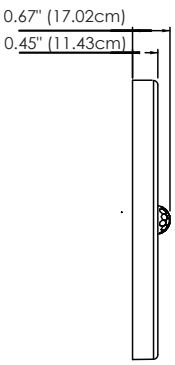
Features & Specifications

Construction	• Ultra-modern slim edge-lit design makes any room architecturally pleasing. • Built-in driver,11.5mm thickness. • Good Quality LGP & diffuser Plate. • Stable design for the whole structure.
Installation Way	• Two installation ways available: Junction box installation and recessed can installation.
Performance Data	• Available in 2700K/3000K/3500K/4000/5000 K selectable color temperature. • 80+ CRI. • Electrical ratings: 120 V. • Estimated life of over 50 000 hours to L70. • 120 V dimming driver with this luminaire. • 2.5kV surge protection (standard). • Operating temperatu re: -40°C to 50°C (-40°F to 122°F).
Function	• Votatec PIR Sensor Light with ultrathin design. Equiped a switch on the light with dual sensoring mode.How does it works : When there is someone entering the detection range of the lamp, the lamp will light up for 30 seconds. When there is no continuous human movement,it will turn off.
Compliances	• cETLus certified for damp locations. • Energy Star Approved.

Dimensions & Weights

Model	VO-RP5W8-120-5WAY-PIR
Diameter in.(cm)	4.99" (126.75cm)
Height in. (cm)	0.67" (17.02cm)
Net weigh (lbs)	5.5





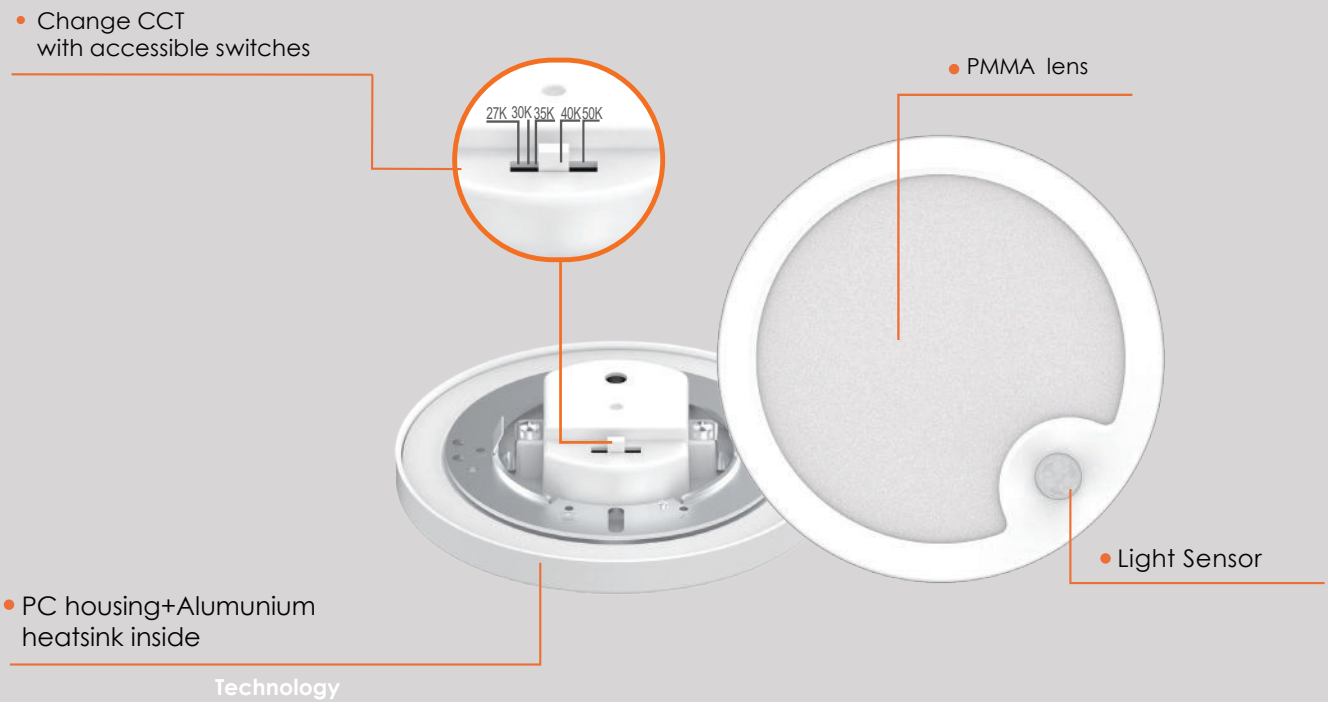
Votatec
Innovation & Quality

PIR 5” Slim Flush Mount

www.votatec.ca

CCT & Power Adjustable

Product Details



PIR Sensor

Part Number	Technology	"Height （Ft）"	DetectionArea（M）	Mode	Time setting （Min）	IP rating	Temperature （C）
PIR Sensor	Pyroelectric infrared Sensor (PIR)	9.85ft is recommended	distance within 3-5M degree 110°	The fixture will turn on when motion is deteted,regardless of the presense of natural lighe	Time setting 30S	IP20	-30~70°C （-40~80°C）

Votatec
Innovation & Quality

PIR 5” Slim Flush Mount

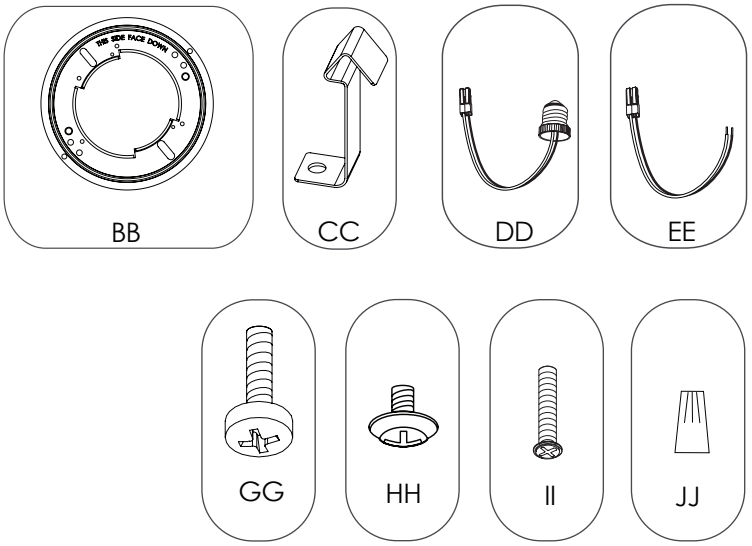
www.votatec.ca

CCT & Power Adjustable

Accessories

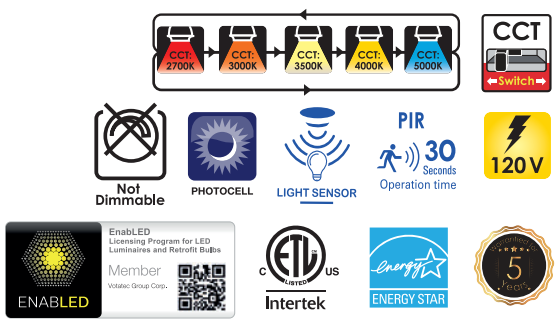
Part	Description	Quantity
BB	Mounting bracket	1
CC	4 in. mounting clip spring	3
DD	E26 adapter with male connector	1
EE	Stripped wires with male connector	1
GG	4 in. mounting clip spring screws	3
HH	Ground wire screw	1
II	J-Box mounting screws	2
JJ	Wire connectors	2

NOTE : All included inside the box



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-RP5W8-120-5WAY-PIR	7.5W	590LM	82	603LM	83	637LM	84	650LM	86	657LM	88



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