

### Flat Band Flush Mount

## www.votatec.ca 5Way CCT & POWER Adjustable

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























# **Specifications**

	Model No.	□ VO-FB12W15-120-D-5Way/BK	□ VO-FB12W15-120-D-5Way/WH	□ VO-FB12W15-120-D-5Way/BN		
General	Watts	15/13/11/9/7W Adj	15/13/11/9/7W Adj	15/13/11/9/7W Adj		
	HID Equivalent	75 W	75 W	75 W		
	Lumen	1000/860/730/580/460LM	1000/860/730/580/460LM	1000/860/730/580/460LM		
	CCT	2700K/3000K/4000K/5000K/6000K	2700K/3000K/4000K/5000K/6000K	2700K/3000K/4000K/5000K/6000K		
	Volts	120V	120V	120V		
	CRI	>80	>80	>80		
	Beam Angle	140°	140°	140°		
	Hours Rated	50000 hours	50000 hours	50000 hours		
	Min Compartment Size	θ12"x2.36"	θ12"x2.36"	θ12"x2.36		
Electrical	Operating Frequency	50-60Hz	50-60Hz	50-60Hz		
	Power Factor	>0.9	>0.9	>0.9		
	Operating Position	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		
	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		
	Lens Material	PMMA	PMMA	PMMA		
Phyical	Housing Color	Black	White	White		
	Weight (Kg)	0.58	0.58	0.58		
Additional	Additional Info	5 way CCT and 5 way wattage	5 way CCT and 5 way wattage	5 way CCT and 5 way wattage		
Information	Warranty	5 years	5 years	5 years		
	Safety Listing	CETLus-Listed	CETLus-Listed	CETLus-Listed		
Compliance	Location Rating	Damp location	Damp location	Damp location		
	Energy Star	No	No	No		
	DLC Approved	No	No	No		
	DLC ID	No	No	No		



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# **Features & Specifications**

# Construction

- Construction: Iron with PMMA diffuser
- Multiple LED array for uniform illumination
- CCT switches and Power swtiches are placed discrtely on the ring
- Modern flat band flush mount ceiling light surrouned by a white finish PMMA diffuser with low glow

#### Mounting

- Easy installation for remodel or new construction applications
- Available in 2700k/3000k/3500k/4000k/5000k selectable color temperature
- Available in 7W/9W/11W/13W/15W adjustable wattage

#### Performance Data

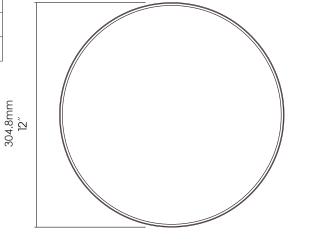
- •80+ CRI
- Electrical ratings: 120v
- Estimated life of over 100 000 hours to L70
- ELV&TRIACDimming
- 2.5kV surge protection (standard)
- Operating temperature: -20°C /-4°F to 40°C/104°F

#### Compliances

- ETL certified for damp locations
- IP20

# **Dimensions & Weights**

Model	VO-FB12W15-120-D-5Way					
Diameter in.(cm)	12 in(304.8mm)					
Height in. (cm)	2.36 in(60mm)					
Net weight (lbs)	1.29					





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## **Product Details**



# **Compatible Dimmers**

BRAND	MODEL
HILUTRON	DVCL-153PLH
LUTRON	\$600-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.

**5Way CCT & POWER Adjustable** 

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## **Lumen Details**

Model No.:	Watts (w)	2700K		3000K		3500K		4000K		5000K	
		Lumen Output (LM)	Efficiency (LM/W)								
VO-FB12W15-120-D-5Way	15W	1000LM	66	1000LM	66	1000LM	66	1050LM	70	1050LM	70
	13W	860LM	66	860LM	66	860LM	66	900LM	69	900LM	69
	11W	730LM	66	730LM	66	730LM	66	780LM	70	780LM	70
	9W	600LM	66	600LM	66	600LM	66	650LM	70	650LM	70
	7W	460LM	66	460LM	66	460LM	66	550LM	70	550LM	70



















