

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



VO-WL18W-R-SM-3WAY



VO-WL30W-R-MD-3WAY

Specifications

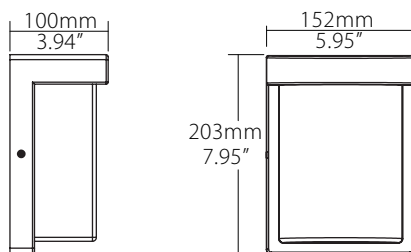
	Model No.	☐ VO-WL18W-R-SM-3WAY	☐ VO-WL30W-R-MD-3WAY
General	Watts	18W	30W/25W/20W Adj
	HID Equivalent	75W	125W
	Lumen	1500LM	2600/2200/1800LM
	CCT	3000K/4000K/5000K adjustable	3000K/4000K/5000K adjustable
	Volts	120V	120V
	CRI	>80	>80
	Beam Angel	40°	40°
	Hours Rated	50000 hours	50000 hours
	Min Compartment Size	5.95"x3.94"x7.95"	5.95"x3.94"x13.98"
Electrical	Operating Frequency	50-60Hz	50-60Hz
	Power Factor	>0.9	>0.9
	Operating Position	Vertical	Vertical
	Surge Protection	Built-in surge protection-2.5KV	Built-in surge protection-2.5KV
	Operating Temperature	-40°F to 122°F	-40°F to 122°F
Physical	Lens Material	anti UV PC	anti UV PC
	Housing Color	Black	Black
	Weight (Kg)	0.85	1.11
Additional Information	Additional Info	3 way CCT	3 way CCT and 3 way wattage
	Warranty	5 years	5 years
Compliance	Safety Listing	CETLus-Listed	CETLus-Listed
	Location Rating	Wet	Wet
	Energy Star	No	No
	DLC Approved	No	No
	DLC ID	No	No

Features & Specifications

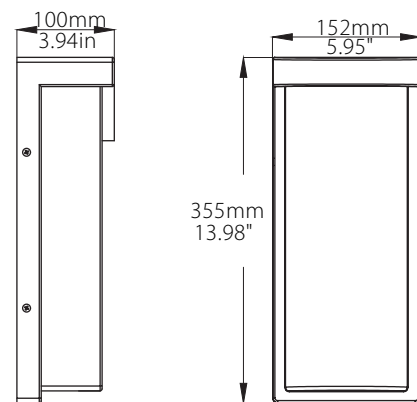
Construction	• Construction: Die cast aluminum+anti UV PC • Multiple LED array for uniform illumination • CCT switches are placed discretely on the bottom
	• Easy installation for remodel or new construction applications.
Mounting	
	• With 3000K/4000K/5000K 3CCT adjustable, 20W/25W/30W 3 wattage adjustable • 80+ CRI • Electrical ratings: 120v • Estimated life of over 50 000 hours • ELV&TRIACDimming • 2.5kV surge protection (standard) • Operating temperature: -40°F to 122°F
Performance Data	
Compliances	• ETL certified for wet locations • IP65

Dimensions & Weights

Model	VO-WL18W-R-SM-3WAY	VO-WL30W-R-SM-3WAY
Width in. (mm)	5.95(152)	5.95(152)
Depth in. (mm)	3.94(100)	3.94(100)
Height in. (mm)	7.95(203)	13.98(355)
Net weight (lbs)	1.87	2.45



VO-WL18W-R-SM-3WAY



VO-WL30W-R-MD-3WAY

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%

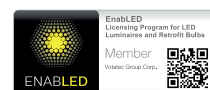
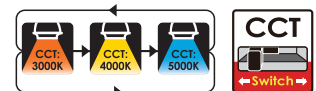
This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance.

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.

Lumen Details

Model No.:	Watts (W)	3000K		4000K		5000K	
		Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)
VO-WL18W-R-SM-3WAY	18W	1556LM	97	1689LM	106	1624LM	99
VO-WL30W-R-MD-3WAY	20W	1794LM	97	1831LM	99	1831LM	99
	25W	2246LM	96	2293LM	98	2316LM	99
	30W	2598LM	94	2564LM	96	2543LM	96



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

