SVAL
SIGMA VORTEX Area Flood Light

GEN 3

Client:	
Order#:	
Project:	
Type:	

Introducing the new Generation 3 Sigma Vortex Series, our new generation of LED fixtures. These lights are built with upgraded LED chips and a slimmer construction. The Sigma Vortex Series is an effective way to ensure that the surrounding areas of a facility are brightly illuminated, making it ideal for exterior applications. With selectable designed optics, wattages, lumen outputs, color temperatures, and several mounting options for wall or pole mounting, the energy-efficient Sigma Vortex Series is the ideal solution for industrial, commercial, and other area flood light applications. It is suitable for damp locations and has a lifespan of 100,000 hours. The fixture features a die-casting aluminum housing with a corrosion-resistant polyester powder coat finish and is integrated with a plug-and-play sensor port.



GEN 3 | 5Yr Warranty (10 optional) | SELECT-A-WATT TECHNOLOGY | 0-10V DIMMABLE | UL | DLC LISTED PREMIUM

FEATURES

- Photocell bult-in with On/Off switch
- Optional for field light distribution selectable (U.S. PATENT) Type II / Type IV, Type III/ Type V
- Rated for 50,000 hours @ SOC Ta
- Field wattage and CCT selectable
- Die-Casting aluminum housing with corrosion resistant polyester powder coat finish
- Integrated with plug-and-play sensor port

PERFORMANCE DATA

Model Number	Wattage	CCT	Lumens	Optics	Surge Protection	Voltage & Dimming
DSVAL-GEN3-MW240	150, 200, 240W (selectable)	3000K, 4000K, 5000K (selectable)	21000, 28000, 33600	Type 3 Type 4 Type 5 (selectable)	L-N:6KV, UN-PE:6KV Optional (L-N:20KV, UN-PE:10KV)	120-277V 277V-480V 0-10 Dimming Standard
DSVAL-GEN3-MW240-W						
DSVAL-GEN3-MW300	200, 240, 300W (selectable)		28000, 33600, 42000			
DSVAL-GEN3-MW300-W						

ORDERING INFORMATION

_____ /_____ /_____ /_____ /_____ /_____

SERIES / PHASE / WATTAGE / COLOR / OPTIONS / WARRANTY

FIXTURE SERIES	
SVAL	DECO Sigma Vortex Area Flood Light
PHASE	
GEN3	Generation III: Multi Watt, Multi CCT & Optic Switchable
WATTAGE	
MW240	150, 200, 240W (selectable)
MW300	200, 240, 300W (selectable)
COLOR	
-	Bronze Finish (standard)
W	White Finish

OPTIONS	
-	None
E	Emergency Backup
MIC	Microwave Sensor
PIR	PIR Sensor
UM	U-Bracket
TM	Trunnion Mount
PM	Pole Mount
SF	Slip-Fitter Mount
HV	High Voltage
WARRANTY	
5	5 Year Warranty (included)
10	10 Year Warranty

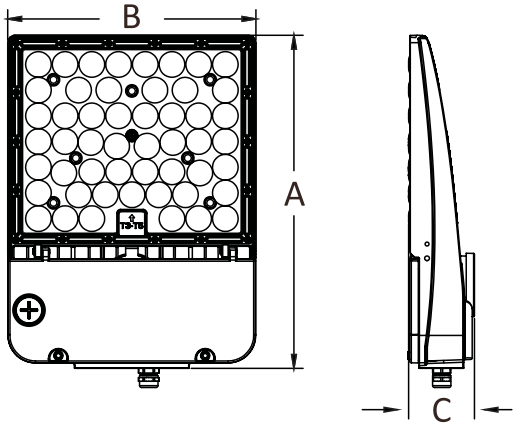
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Deco Lighting practices a program of continuous product development, and as a result product specifications change frequently. We reserve the right to change product specifications without notice. Contact Deco for the latest product information

Dimensions



A	B	C
18.5"	12.2"	2.8"

Accessories



Exterior photcell occupancy sensing, daylight sensor multi-function sensor.



AM
Adjustable 3 in 1 Mount



TM
Trunnion Mount



PM
Pole Mount



SF
Slip Fitter



UB
U-Bracket

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