

# NEMA 4X Vapour Tight

100W | 5000K | 120-347V | 8 ft



Ideal for parking garages, industrial applications, agricultural applications, food processing plants, paint shops, and other harsh environments



Low Glare  
Frosted Lens

120-347V Driver



One Piece Gear Tray  
for quick access to driver  
and accessories

304 Stainless  
Steel Locking  
Buckles



Accessories (Ordered Separately):  
Motion Sensor (STVT-IMS or VTHB-IMS)  
See pg. 2 for motion sensor details



STVT-IMS



VTHB-IMS

## TECHNICAL DATA



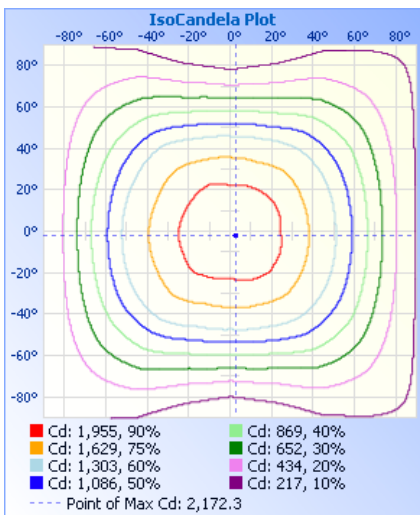
### LIGHT SPECIFICATIONS

Lumens	14,600 lm
Efficacy	146 lm/W
CCT	5000K
CRI	83
Dimmable	0-10V
Life	50,000 hrs
Warranty	5-year

### APPROVALS AND LISTINGS

ETL	5001780
DLC Premium	PL0BISU99X8W

### ISOCANDELA PLOT



### ELECTRICAL

Wattage	100W
Voltage	120-347V
Power Factor	0.99
THD	10.35%
Operating Temp	-35 to 40°C

### CONSTRUCTION

Housing	Polycarbonate
Finish	White/Grey
Length	8 ft
IP Rating	IP66
Product Dimensions	96.06" x 4.07" x 3.05"
Ctn Qty	1

### ACCESSORIES (Sold Separately)

VTHB-IMS	Motion Sensor
STVT-IMS	Motion Sensor

STVT-IMS can be mounted at a max height of 4 metres  
 VTHB-IMS can be mounted over 4 meters high (max 10m)



VTHB-IMS



STVT-IMS

### ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
3.3ft	197 fc	8.7 ft	11.0 ft
6.7ft	47.9 fc	17.6 ft	22.4 ft
10.0ft	21.5 fc	26.3 ft	33.4 ft
13.3ft	12.2 fc	34.9 ft	44.4 ft
16.7ft	7.71 fc	43.9 ft	55.8 ft
20.0ft	5.38 fc	52.5 ft	66.8 ft

■ Vert. Spread: 105.4°  
■ Horiz. Spread: 118.2°

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