

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



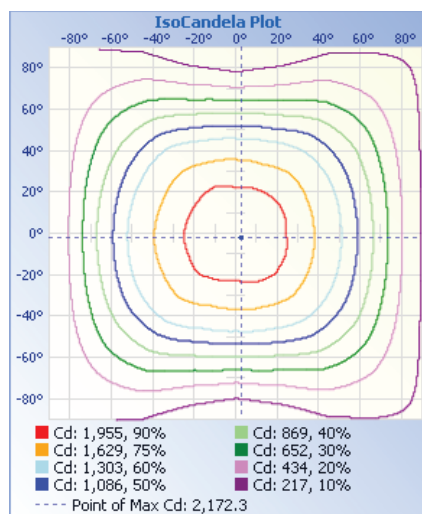
LIGHT SPECIFICATIONS

Lumens	14,600 lm
Efficacy	146 lm/W
CCT	5000K
CRI	84.4
Dimmable	0-10V
Life	50,000 hrs
Warranty	5-year

APPROVALS AND LISTINGS

ETL	5001780
DLC	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°