

NEMA 4X Vapour Tight

100W | Colour Tunable | 120-347V | 4 ft



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



One Piece Gear Tray
for quick access to driver
and accessories

Polycarbonate
Low Glare Lens



120-347V Driver

Stainless Steel Spring Clips

1/2" NPT Entry

Accessories (Ordered Separately):
Motion Sensors (VTHB-IMS or STVT-IMS) and
Emergency Battery Backup Kit (STVT-8W-EBU)



STVT-8W-EBU



STVT-IMS



VTHB-IMS

TECHNICAL DATA



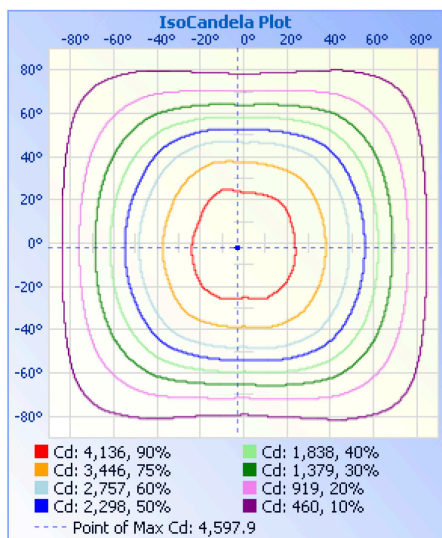
LIGHT SPECIFICATIONS

Lumens	13,600 lm
Efficacy	135 lm/W
CCT	3500K / 4000K / 5000K
CRI	85
Dimmable	0-10V
Life	50,000 hrs
Warranty	5-year

APPROVALS AND LISTINGS

ETL	5001780
DLC Premium	S-LW265N

ISOCANDELA PLOT



ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
4.0ft	285.9 fc	10.7 ft	11.6 ft
8.0ft	71.5 fc	21.4 ft	23.2 ft
12.0ft	31.8 fc	32.1 ft	34.8 ft
16.0ft	17.9 fc	42.8 ft	46.4 ft
20.0ft	11.4 fc	53.5 ft	58.0 ft

■ Vert. Spread: 106.4°
■ Horiz. Spread: 110.9°

ELECTRICAL

Wattage	100W
Voltage	120-347V
Power Factor	0.93
THD	11.5%
Operating Temp	-45 to 40°C

CONSTRUCTION

Housing	Polycarbonate
Finish	White/Grey
Length	4 ft
IP Rating	IP67
Product Dimensions	1267 x 254 x 104
Ctn Qty	1
Carton Dimensions	1293 x 267 x 119

ACCESSORIES (Ordered Separately)

VTHB-IMS	Motion Sensor
STVT-IMS	Motion Sensor
STVT-8W-EBU	Emergency Battery Backup

NOTE: VTHB-IMS can be mounted over 4 metres.
STVT-IMS can be mounted at a max height of 4 metres.



VTHB-IMS



STVT-IMS



STVT-8W-EBU