

Date _____

Project _____

Type _____

Location _____

VT-WR4/WR8-MS

SELECTABLE LED VAPORTIGHT FIXTURE



Features	- Ideally suited for use in refrigerated cold storage, industrial, parking garage, and canopy applications. - Acceptable for outdoor and indoor installations. - Surface mounted on ceilings or walls, or suspended via brackets, chain, or conduits.
Application	Ideal for outside walkway, parking garage, cold storage, manufacturing, and warehouse applications.
Environment	Indoor and outdoor; suitable for wet location.
Certification	cULus, cETLus, DLC
Material	Polycarbonate watertight housing with high-impact diffuser lens. No rusting, no oxidation, and no corrosion. 1/2" trade size gasketed threaded on ends.
Input Voltage	120-347V AC, 50/60Hz
Wattage	3-Wattage selectable 4FT: 32W-44W-50W 8FT: 80W-100W-120W
Dimming	0-10V Dimming
Color Temperature	3CCT selectable 3500K-4000K-5000K
Beam Angle	120°
Lumen	130Lm / W 4FT up to 6,500Lm; 8FT up to 15,600Lm
Power Factor	> 0.9
THD	< 25%
CRI	> 80
IP Rating	IP66
Operating Temperature	-40°C~50°C (-40°F~122°F)
Add-on Options	- Emergency backup battery - 90mins 10W - Bi-level control motion sensor
Mounting	Ceiling mount / wall mount / pendant
Warranty	5-Year limited warranty, estimated 50,000 hours useful life of LED.

ORDERING INFORMATION

Sample Number: VT-WR4-3W--3C-80-F-MS

Model#	Wattage	CCT	CRI	Lens	Add-on Options (Sold Separately)
	3W	3C	80		
VT-WR4	3W Wattage Selectable (32W-44W-50W)	3C 3CCT Selectable (3500K-4000K-5000K)	80 CRI >80	F Frosted	EM 90-min Emergency Backup Battery
VT-WR8	3W Wattage Selectable (80W-100W-120W)			C Clear	MS Built-in Bi-level Control Motion Sensor

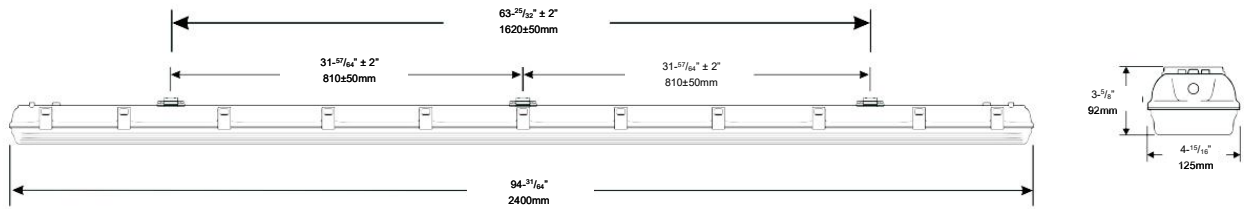
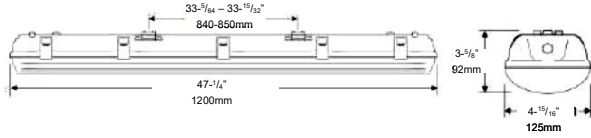
Date _____

Project _____

Type _____

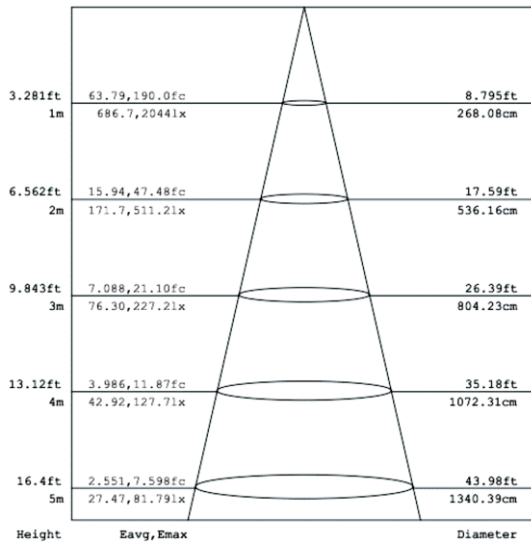
Location _____

DIMENSIONS

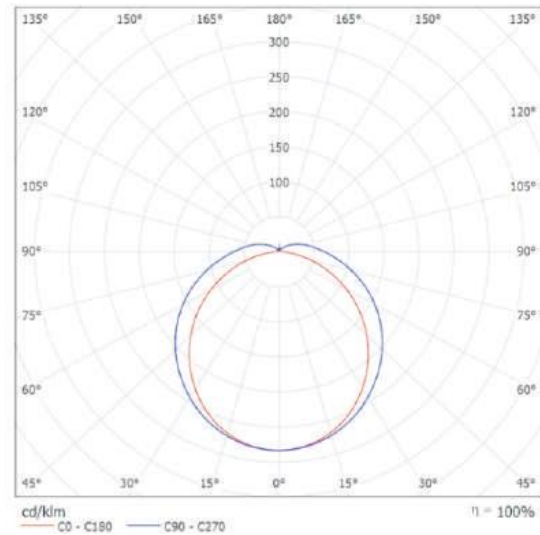


PHOTOMETRY

Cone illuminance Diagram



Luminous Intensity Distribution Diagram



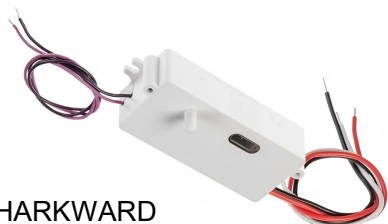
Date _____

Project _____

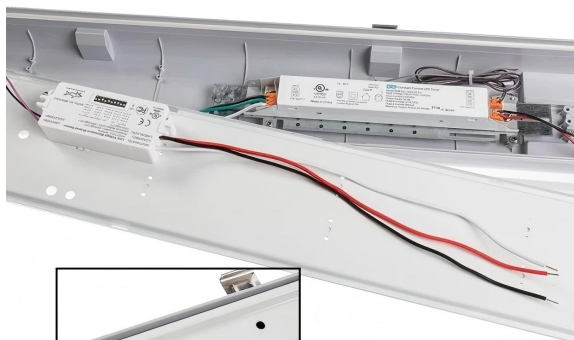
Type _____

Location _____

Motion Sensor Option

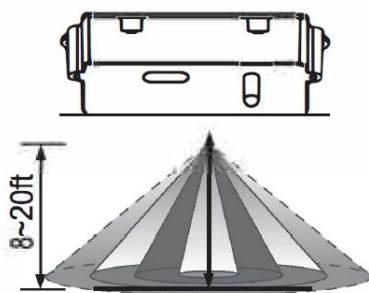


SHARKWARD
BRI810-B-D

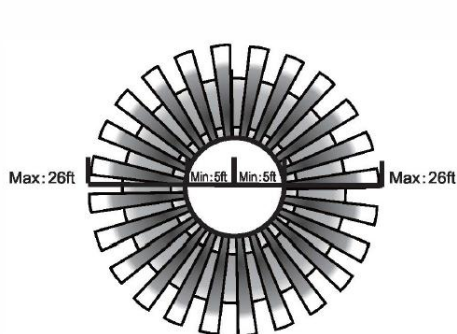


Use the motion sensor with the Vapor Tight LED Light to increase energy savings. The sensor is behind the lens. It uses microwaves to detect motion which then signals the light fixture to react according to the variety of settings.

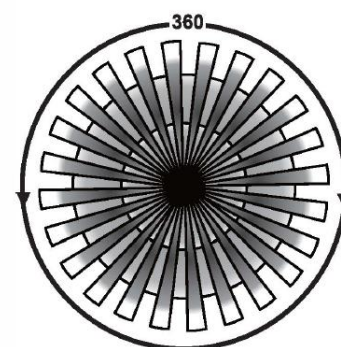
Available setting: sensitivity, hold time, light-control, stand-by light level, and stand-by time.



Height of installation 8~20ft



(Height of installation 8ft)
Detection range



Detection angel