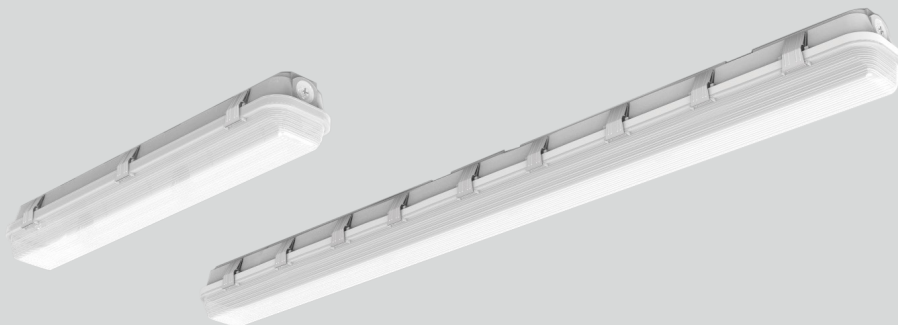


VPM

LED VAPORTIGHT GASKETED FIXTURE



DESCRIPTION

LED Vaportight Fixture | 4' and 8' |
120-277V Input (347-480V Optional) | Matte Lens |
0-10V Dimming | Surface, Suspension



PRODUCT FEATURES

- Features Color Select Technology: Adjust CCT between 3500K/4000K/5000K
- Features Power Select Technology: Adjust power between 3 selections
- Ambient operating temperature: -40°C (-40°F) to 50°C (122°F)
- 0-10V dimming, with 12VDC auxiliary port for controls
- PF>0.95, THD<20%
- DLC Premium qualified
- Industry leading 10 year warranty for main components
- CRI>80
- IP66, NEMA 4X qualified, UL listed for wet locations
- NSF/ANSI - 2 listed for splash zone
- Cord and plug available, order separately
- Suspension mount optional
- Sensor available, order separately
- Emergency backup battery available, order separately
- Calculated L70 > 156,000 hrs

APPLICATION

Commercial, Food Processing, Industrial & Manufacturing Facilities, Dusty Areas

PRODUCT SPECIFICATIONS

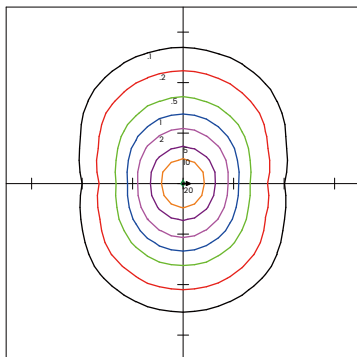
Model Number	3500K			4000K			5000K			BUG
	Wattage	Efficacy	Lumen	Wattage	Efficacy	Lumen	Wattage	Efficacy	Lumen	
VPM-4FT-50P-T1-G2	30	149	4,481	30	155	4,660	30	141.9	4,570	B2-U3-G2
	40	146	5,858	40	152	6,092	40	138.9	5,975	
	50	145	7,250	50	151	7,540	50	134.6	7,395	
VPM-8FT-100P-T1-G2	70	155	9,270	70	161	9,641	70	141.9	9,455	B3-U3-G3
	80	152	12,120	80	158	12,605	80	138.9	12,362	
	90	150	15,000	90	156	15,600	90	134.6	15,300	

VPM

LED VAPORTIGHT GASKETED FIXTURE

PHOTOMETRIC SPECIFICATIONS

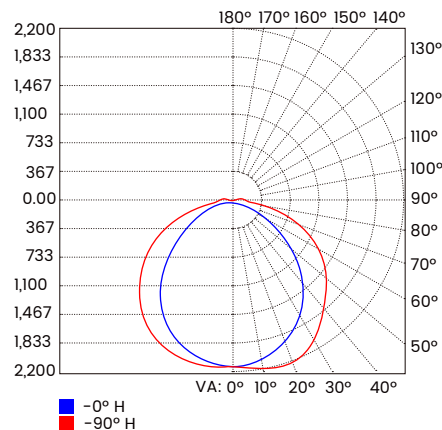
ISOCANDELA PLOT



ATG Electronics
VPM-4FT-50P-T1 @50W/4000K

Horizontal Footcandles
Scale: 1 inch = 15 Ft.
Light Loss Factor = 1.00
Lumens Per Lamp = N.A. (absolute photometry)
Luminaire Lumens = 6991
Mounting Height = 10.00 Ft.
Maximum Calculated Value = 20.72 Fc
Arrangement: Single

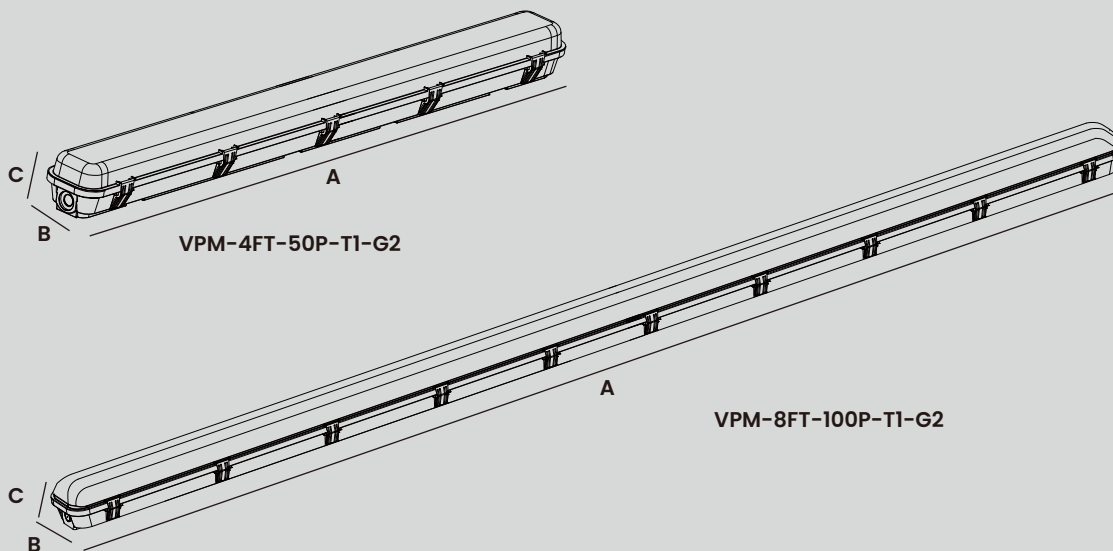
POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30	1,685.6	24.1%
0-40	2,788.9	39.9%
0-60	4,965.9	71%
60-90	1,644.7	23.5%
70-100	983.4	14.1%
90-120	325.3	4.7%
0-90	6,610.6	94.6%
90-180	380.1	5.4%
0-180	6,990.7	100%

PHYSICAL SPECIFICATIONS



Model Number	A (Length)	B (Width)	C (Height)	Carton Size	Gross Weight
VPM-4FT-50P-T1-G2	49.6"	4.5"	3.7"	50"*4.9"*4.5"	10.7 lbs(4.9 kg)
VPM-8FT-100P-T1-G2	101.6"	5.1"	3.7"	102.4"*7.9"*6.3"	19.8 lbs(9.1 kg)

VPM

LED VAPORTIGHT GASKETED FIXTURE

ADDITIONAL ACCESSORIES (SOLD SEPARATELY)

ATG CODE	MODEL NUMBER	DESCRIPTION
BLANK	ANT-9	Microwave Bi-level Sensor, 12VDC
BLU	ANT-9C-BLE-GE	Bluetooth Sensor, 12VDC, Homewell System
EG	STB41A-08WLi-55	Emergency Kit, Input: 120-277VAC, Emergency Output: 8W,20-50VDC



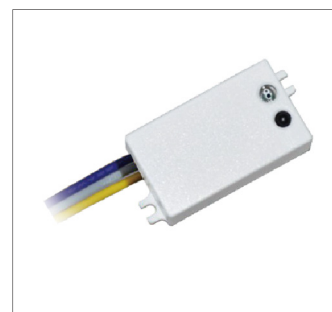
ANT-9



REMOTE



STB41A-08WLi-55



ANT-9C-BLE-GE

ORDER FORMAT

Series	Length	Wattage	CCT	Voltage	Control	EM	GEN
VPM	-	-	-	-	-	-	G2
VPM	4FT= 4FT	50P= 50W/40W/30W Selectable	T1= 3500K/4000K/ 5000K Selectable	Blank=100-277VAC	BLANK= Sensor Ready	EM= STB51A-08WLi-55	
	8FT= 8FT	100P= 100W/80W/60W Selectable		V=347-480VAC	SR= PIR Sensor Installed		
					BLU= Bluetooth Sensor Installed		