

# LED Vapor Tight Fixture

## CERTIFICATIONS



## PRODUCT FEATURES



### Construction

Fully gasketed polycarbonate housing with captive stainless steel latches

### Applications

- Gym
- Warehouse
- Parking garage
- Damp locations

### Mounting

- Cable suspension
- Surface mounting

### Warranty

7-Year Limited Product Warranty  
(Optional 10-Year Warranty available)

## BENEFITS

- Designed to be used in moisture-filled or harsh settings, durable housing that resists warping, fading, corrosion, and rust.
- Impact resistant lens
- Use half the energy of fluorescents, lowering energy cost.

SPECIFICATIONS	
Available Wattage	32W
Available CCT	3000K, 4000K, 5000K
Efficacy Average	130 LM/W
Lumen Output	4,160 LM
Input Voltage	AC100-277V
Input Frequency	50/60HZ
CRI	>80
Power Factor	0.9
THD	> 15%
Working Temp	-22F TO 122F (-22C TO 50C)
Lens	Frosted
IP Rating	IP65
Dimming	Yes
Life Span (Hours)	>70,000

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Order Code	DLC Model #	Wattage	CCT	LM/Watt	Total LM	Voltage
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02521	MES-VAP-4FT-32W-40	32W	4000K	130 LM/W	4,160 LM	100-277V
02522	MES-VAP-4FT-32W-50	32W	5000K	130 LM/W	4,160 LM	100-277V

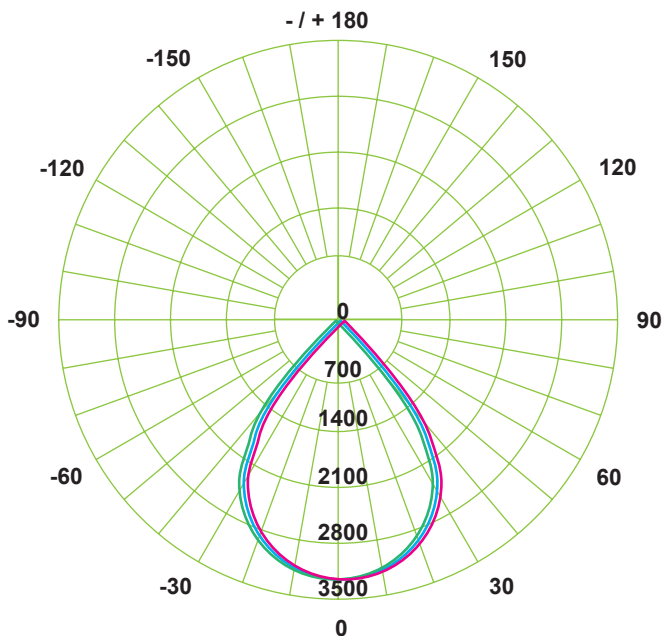


02523*	MES-VAP-4FT-32W-50	32W	3000K 4000K 5000K	130 LM/W	4,160 LM	100-277V
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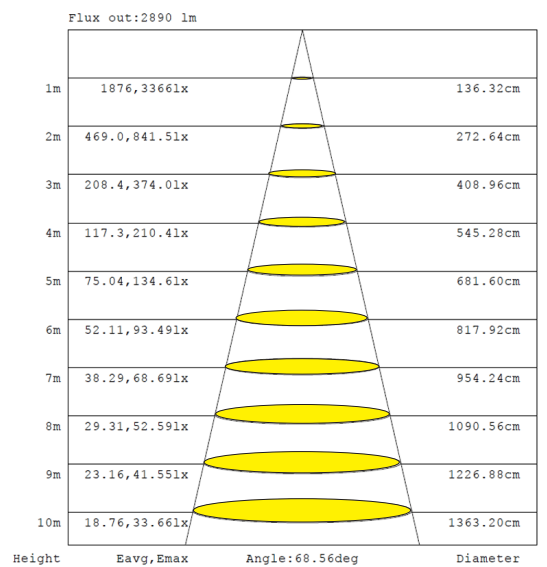
↑ When placing your order, please use **Order Code**.

## PHOTOMETRIC DATA

**Polar Curve**



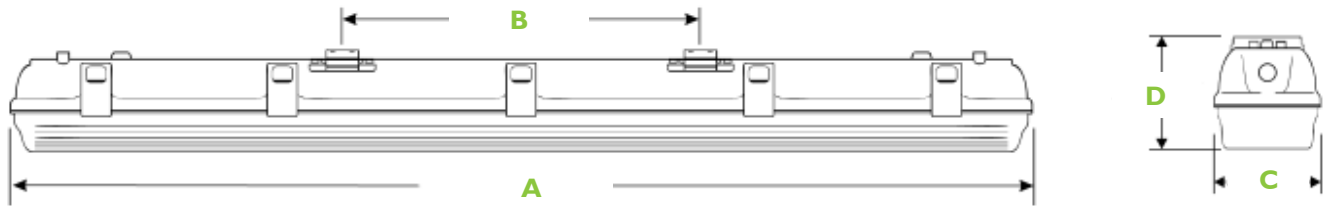
**Cone Chart**



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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## DIMENSIONS



A	B	C	D
49.8"	33.9"	3.3"	3.1"

## LIGHTING CONTROLS

Order Code	Description	Height	Voltage	Color	Version	Function
06450	LED PIR Fixture Mounted Sensor	49ft	120-277V	White	Standard	Simple On/Off
06221	LED Microwave Fixture Mounted Sensor	19ft	120-277V	White	Standard	3-in-1
06222	LED Microwave Fixture Mounted Sensor	49ft	120-277V	White	Standard	3-in-1
06225	LED Microwave Fixture Mounted Sensor	49ft	347-480V	White	Standard	3-in-1
06278	LED Intelligent Remote Control	-	-	White	Standard	LCD Display