

# R5 SERIES

## LED Vapor tight fixture

2FT

4FT

8FT

VT48-46W-MV-MW-CCT

VT48-60W-MV-MW-CCT

VT96-110W-MV-MW-CCT

Ideal for car washes,  
tunnels and stairwells, etc.



3 SIZES AVAILABLE



### FEATURES

- IP66 & NEMA 4X LED waterproof luminaire
- NSF certification for food industry
- Input: 120-347V
- Lifetime: Limited 5 years
- DLC status: 2FT/ 4FT /8FT: DLC 5.1 Premium
- Lumen efficacy  $\geq 140$  lm/W


### ADVANTAGES

- Quick-mount, surface, stainless steel spring clips supplied
  - Diffuse polycarbonate lens for low glare and maximum protection
  - Built-in sensor / External sensor are optional
  - Emergency battery back up is optional
  - Ambient rating
- Suspended mounting:  $-40^{\circ}\text{C} \sim +45^{\circ}\text{C}$  temp.  
Surface mounting:  $-40^{\circ}\text{C} \sim +40^{\circ}\text{C}$  temp.  
(noted: Suspended 18" from ceiling)





LIGHT SPECIFICATIONS

SKU	VT48-46W-MV-MW-CCT	VT48-60W-MV-MW-CCT	VT96-110W-MV-MW-CCT
Power	46W/38W/30W	60W/45W/30W	110W/90W/75W/65W
Lumens	5980	8400	16500
Size	4 FT: 46.65" x 4.17" x 3.27" 1185 x 106 x 83.1 mm	4 FT: 46.65" x 4.17" x 3.27" 1185 x 106 x 83.1 mm	8 FT: 92.91" x 4.26" x 3.27" 2360 x 108 x 83.1 mm
IES file 	Available upon request	Available upon request	Available upon request

PHYSICAL

Housing	PC
Humidity	20% - 85% RH, non-condensing

GENERAL PERFORMANCE

Efficacy (lm/w)	≥ 140
CRI	≥ 80
Color Temp.	3CCT selectable
Power selection	3 power selectable : 3500K, 4000K, 5000K
Power Factor	≥ 0.9
Input voltage	120-347V

CERTIFICATION

Certification	ETL, cETL, DLC5.1 Premium or DLC5.1 standard, IP66, IK10
Environment	Wet location listed
Warranty	5 years limited

