

Client:	
Order #:	
Project:	
Type:	



**DESCRIPTION**

The RMVT series Vapor Tight fixture withstands rugged environments and is available in 4-foot and 8-foot lengths. The fixture housing is made of clean and pure PC material with excellent stability and durability, and a stainless steel clip for easy disassembly and installation. With the ability to switch lumens and adjust color temperature in one fixture, greatly reducing SKUs. Emergency Battery Back Up and sensor options are available. The RMVT series vapor tight is ideal solutions for outdoor venues, canopies and locker rooms.

**FEATURES**

- Closed housing is sealed against moisture and environmental contaminants.
- Stainless steel clamp design, convenient assembly and separation of lamp body.
- 4 feet and 8 feet are available.
- Up to 90W output 12800 lumens.
- Adjustable lumen output with three lumen gears LV1, LV2, LV3.
- Switchable color temperature 3500K/4000K/5000K.

**PERFORMANCE DATA**

**Efficacy**

134 - 152 LPW

**CCT**

70+ CRI3000K, 4000K, 5000K

**Projected Lifetime**

>100,000 Hours (L70)

**Dimming**

0-10V Dimming Standard,  
10% down to 100%

**Operating Temperature**

-30°C to 50°C Ambient

**Warranty**

5 year Standard  
10 year Optional

**ORDERING INFORMATION**

RMVT / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

SERIES      SIZE      WATTAGE      CCT      VOLTAGE      DRIVER FEATURES      CONTROLS      EMERGENCY BACK UP      MOUNTING      BUY AMERICA      WARRANTY

FIXTURE SERIES	
RMVT	LED Vapor Tight
SIZE	
4	4 FT Nominal Length
8	8 FT Nominal Length
WATTAGE	
50WS	25W, 35W, 50 Watt Select. (3,500 - 6,700 lm)
90WS	60W, 75W, 90 Watt Select. (8,300 - 12,200 lm)
CRI/CCT	
CS	70+ CRI, 30K, 40K, 50KT CCT Select.

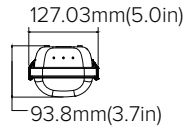
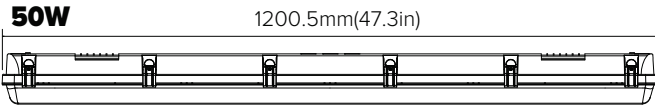
VOLTAGE	
UNV	Universal 120-277VAC
DRIVER FEATURES	
10V	0-10V Dimming
CONTROLS	
MWI	Motion Sensor, Microwave Occ., Line Voltage, Internal Mount
MEW	Motion Sensor, PIR Occupancy Line Voltage, End Mount, Wet Location
MEWBA	Motion Sensor, PIR Occupancy Line Voltage, Bluetooth App Control End Mount, Wet Location
EMERGENCY	
EM8	8 Watt, 90 Min Emerg. Batt. Backup

MOUNTING	
VTMK	120-277 VAC Button PhotoCell
CML10FT-VTH	Set of (2) 10 FT SS Mounting Cables & VT Hanging Brackets
CML15FT-VTH	Set of (2) 10 FT SS Mounting Cables & VT Hanging Brackets
BUY AMERICA	
-	Standard Production and Assembly
TAA	Trade America Act Compliant <small>(CoO: Cambodia - MOQ &amp; Ext. Lead may apply!!!)</small>
WARRANTY	
-	5 Year Warranty (Standard)
10Y	10 Year Warranty
10YL	10 Year Warranty with Labor

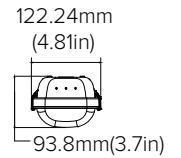
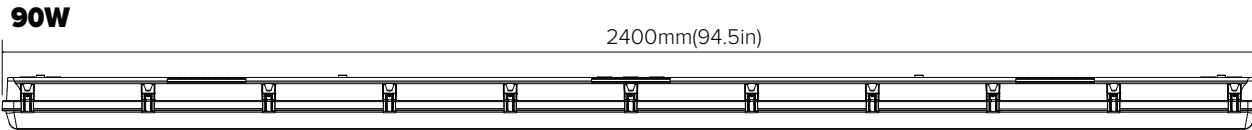


**DIMENSION**

unit: mm/inch



Net Weight:  
50W: 2.75kg(6.06lbs)  
90W: 5.9kg(13lbs)

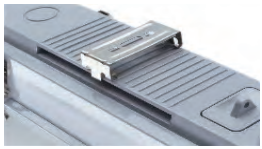







**PERFORMANCE DATA**

RMVT 50WS 4FT							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	50W	6700lm	134 lm/W	7100lm	142 lm/W	6900lm	138 lm/W
LV2	35W	4780lm	137 lm/W	5100lm	146 lm/W	4900lm	140 lm/W
LV3	25W	3500lm	140 lm/W	3800lm	152 lm/W	3560lm	142 lm/W

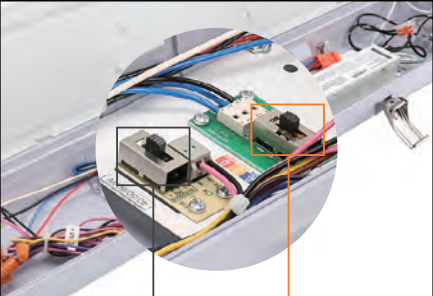
RMVT 90WS 8FT							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	90W	12200lm	136 lm/W	12800lm	142 lm/W	12500lm	139 lm/W
LV2	75W	10300lm	137 lm/W	10800lm	144 lm/W	10500lm	140 lm/W
LV3	60W	8300lm	138 lm/W	8800lm	147 lm/W	8500lm	142 lm/W

**ACCESSORIES**


	 <p>Emergency Battery 8W 900lm 90min (Sold separately)</p>	 <p>Microwave Sensor NO.: HD027VCR Description: 12VDC input (Sold separately)</p>
		


**CCT AND WATTAGE SELECTABLE**


This fixture has the function of adjusting the lumens output and color temperature on-site.



**WATTAGE SELECT**


  
LV1


  
LV2


  
LV3

Each model supports 3 positions  
wattage regulation :  
LV1, LV2, LV3

**CCT SELECT**

  
3500K

  
4000K

  
5000K

Offer three CCT adjustable  
(3500K, 4000K, 5000K).