



DESCRIPTION

The REVT Series Vapor Tight offers durable 4' and 8' fixtures with rugged PC housing and stainless-steel clips for easy installation. Selectable lumens and CCT reduce SKUs, with optional emergency backup and sensors. With an IP66 rating and UL Listing for wet locations, these fixtures are ideal for outdoor areas, canopies, and parking garages.

FEATURES

- Available in 4ft and 8ft lengths
- Field-adjustable wattage and CCT
- Sensor-ready and emergency backup-ready
- Included accessories: surface-mount kit, V-hooks, and waterproof connector

CONSTRUCTION & ELECTRICAL

- Durable light-gray polycarbonate housing with stainless-steel latches
- Frosted polycarbonate lens for uniform light distribution
- IP66 and UL Listed for wet locations with 5VA flame-rated materials
- High-efficacy, long-life LEDs (L70 > 100,000 hours)
- 0–10V dimming driver with 12V dim-to-off capability (0.1V–0.5V threshold)

Client:	
Order #:	
Project:	
Type:	

PERFORMANCE DATA

CRI

80+

CCT

3500K, 4000K, 5000K

Projected Lifetime

>100,000 Hours (L70)

Dimming

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

Operating Temperature

- Suspended: -40°F to 122°F (-40°C to 50°C)
- Surface-mounted: -40°F to 113°F (-40°C to 45°C)

Warranty

5 year Standard

ORDERING INFORMATION

REVT / / / / / / / / /

SERIES SIZE WATTAGE CCT VOLTAGE DRIVER FEATURES CONTROLS EMERG. BATT. WARRANTY

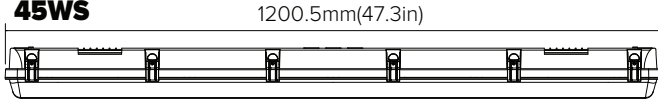
FIXTURE SERIES	
REVT	LED Vapor Tight
SIZE	
4	4 FT Nominal Length
8	8 FT Nominal Length
WATTAGE*	
45WS	34W, 38W, 45W Select. (4 FT)
90WS	65W, 75W, 90W Select. (8 FT)
CCT	
CS	80+ CRI, 35K, 40K, 50K CCT Select.
VOLTAGE	
UNV	Universal 120-277VAC
DRIVER FEATURES	
12A	12V Aux Power & 0-10V Dimming

CONTROLS	
MPW	Motion PIR Occ. Plug'n'Play, Wet Loc.
MEW	Motion PIR Occ. Line Voltage, End Mount, Wet Loc.
MWPEW	Motion Sensor, Microwave Occ., Plug'n'Play, Aux 12 VDC, End Mnt. Wet Loc.
MWEW	Motion Sensor, Microwave Occ., Line Voltage, End Mount Wet Loc.
EMERGENCY BATT. BACKUP	
EM8	8 Watt (900 lm) 90 Min. Emerg. Batt. (4 FT Only)
EM15	15 Watt (1500 lm) 90 Min. Emerg. Batt. (8 FT cannot be set to 90W when used with this EM)
WARRANTY	
-	5 Year Warranty (Standard)

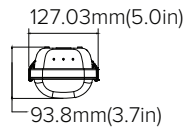
DIMENSION

unit: mm/inch

45WS



1200.5mm(47.3in)



127.03mm(5.0in)

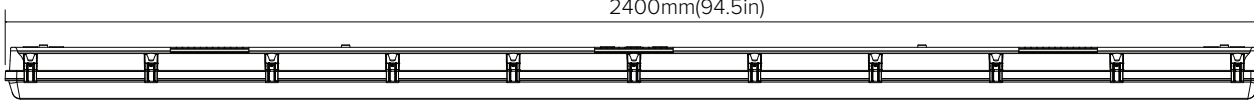
93.8mm(3.7in)

Net Weight:

50W: 2.75kg(6.06lbs)

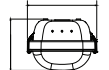
90W: 5.9kg(13lbs)

90WS



2400mm(94.5in)

122.24mm
(4.81in)



93.8mm(3.7in)

PERFORMANCE DATA

REVT 45WS 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	7100 lm	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

REVT 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 (Optional)



Mounting Bracket (Default)



Emergency Battery
8W 900lm 90min
(Sold separately)



Microwave Sensor
NO.: HD027VCR
Description: 12VDC input
(Sold separately)



Chain
Description: 30cm long
(Default)



Hardware bag (Default)



Aircraft Cable
Description: 3m long
(Sold separately)