VT4-8FT Series

8FT LED VAPOR TIGHT WATTAGE SELECTABLE & 3CCT

Fixture Type:

Project Name

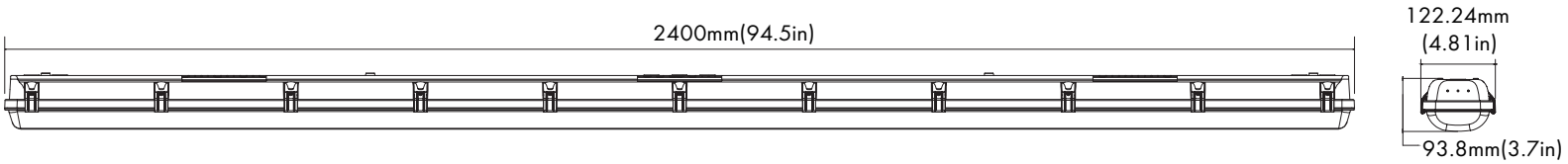
Location:

Date:

Features

- Constructed with a high impact resistant polycarbonate housing, reinforced with stainless steel clips to ensure durability and longevity even in harsh environments.
- Offers a wattage selectable function with a maximum wattage of 90W, allowing you to adjust the power consumption according to your needs.
-Features a 3CCT function that allows you to choose between color temperatures of 3500K, 4000K, 5000K, providing versatility to suit various enviroments and preferences.
-0-10V dimmalbe.
-3/4" knockouts for easier and more covenient installation.
-IP65 rated,making it suitable for wet location and ensuring protection against dust and water ingress.
-Available with optional internal motion sensor and emergency battery backup for enhanced functionality and safety.

Dimensions



Specification

Material	PC housing with stainless steel clip	**Efficacy**	Up to 140 lm/W
Lens	PC Frosted Lens	**LED Life Span**	Estimated 100,000 hour LED lifespan based on IES LM-80 results and TM-21 calculations.
Beam angle	130 degree	**Dimmable**	0-10V Dimming
lColor Temp	3CCT 3500K/4000K/5000K	**Lumen Package**	8,500 lm to 12,500 lm
CRI	80	**Warranty**	5 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	-30°C (-22°F) ~50°C (122°F)
Installation	1FT Chain mount included. surface mount kit included. Optional 6ft aircraft cable	**Listing**	UL Listed IP65 Rated

www.lironlighting.com | sales@lironlighting.com | 833-875-4766 | © 2023-2024 Liron Lighting Lighting All Rights Reserved.

LiRON LiGHTING

Fixture Type:

Project Name

Location:

Date:

VT4-8FT Series

8FT LED VAPOR TIGHT WATTAGE SELECTABLE & 3CCT

Ordering Guide

Example: VT4-UW3CCT-90W-EM8-MS01

Fixture Type	Length	Wattage	Color Temp.	Voltage	Maximum Wattage
VT4	8FT = 8 Feet	UW = Wattage Selectable 90W/75W/60W	3CCT =3500K/4000/5000K Color Temp. Adjustable	Blank =120-277V	90W =Maximum Wattage 90W

Optional Accessories

Emergency Battery Backup	Motion Sensor	Mounting
EM8 (SKU:EMBK8WH-A-INT01) = 8W Emergency battery backup, internal pre-install.	MS01 (SKU:BL-810MW-IN) = Internal microwave sensor,factory pre-install.	AIRCRAFT CABLE = 6FT long aircraft cable

www.lironlighting.com | sales@lironlighting.com | 833-875-4766 | © 2023-2024 Liron Lighting Lighting All Rights Reserved.

VT4-8FT Series

8FT LED VAPOR TIGHT WATTAGE SELECTABLE & 3CCT

Fixture Type:

Project Name

Location:

Date:

Product Information

VT4-UW3CCT-90W	3500K		4000K		5000K	
WATTAGE	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**
90W	12200lm	136lm/W	12800lm	142lm/W	12500lm	139lm/W
75W	10300lm	137lm/W	10800lm	144lm/W	10500lm	140lm/W
60W	8300lm	138lm/W	8800lm	147lm/W	8500lm	142lm/W

www.lironlighting.com | sales@lironlighting.com | 833-875-4766 | © 2023-2024 Liron Lighting Lighting All Rights Reserved.

VT4-8FT Series

8FT LED VAPOR TIGHT WATTAGE SELECTABLE & 3CCT

Fixture Type:

Project Name

Location:

Date:

Optional Accessories

Emergency Battery Backup:

Internal 8W Emergency Battery Backup

SKU: EMBK8WH-A-INT01

- Internal battery backup is pre-install by request
- 90 minutes emergency operation
- Provide up to 1,120 lumen during emergency mode

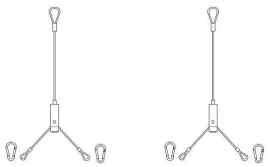
Motion Sensor:

Internal Microwave Motion Sensor

SKU: BL-810MW-IN

- Microwave motion sensor
- Factory default setting: 100% sensitivity, Hold time 5min,Dimming level: 30%, Dimming time: 60mins.

Mounting Option:



6FT Aircraft Cable

-Aircraft cable for 8ft vapor tight.

www.lironlighting.com | sales@lironlighting.com | 833-875-4766 | © 2023-2024 Liron Lighting Lighting All Rights Reserved.