

## VTL VAPOR TIGHT LINEAR (Wide)

PROJECT: \_\_\_\_\_

SCHEDULE: \_\_\_\_\_ DATE: \_\_\_\_\_

PREPARE BY: \_\_\_\_\_

NOTES: \_\_\_\_\_

### DESCRIPTION

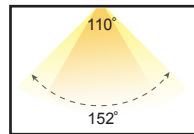
naturaLED® linear vapor tight is housed in polycarbonate silicon perimeter gasket with brackets for mounting. Engineered for powerful lighting, the IP65-rated LED Vapor Tight Linear Fixtures are designed to replace fluorescent strip fixtures and can be used in parking garage, corporate campus, education facility, storage facility, car washes, tunnels and stairwell lighting. Using up to 65% less energy and operating for up to 50,000 average life hours.

### APPLICATIONS

Corporate campus, education, healthcare facilities, parking structure, tunnels, car wash, stairwell lighting, meeting rooms, offices, schools, hospitals, hospitalities

### FEATURES

- DLC Premium
- IP65 Rated
- ETL Sanitation
- Designed for maximum operation in commercial environments
- Lighter weight housing for easy installation
- Stainless steel hasps and clips
- Input line voltage: 120-277V
- Power Factor: >0.9
- Dimmable: 1-10V
- CRI: 80
- Beam Angle: 152° (wide) and 110° (standard)
- Available in 4' or 8' length
- ColorTemp: 4000K, 5000K
- Operating temperature: -22°F - 122°F





Linear Standard: 110°  
Parking Garage: 152°



**Rated Life Hours 50,000**  
**Warranty 5 Years**

### ACCESSORIES

-  Motion Sensor
-  Emergency Driver

**SAMPLE NUMBER** LED-FXVTL25/48CL/PG/840

STYLE	FAMILY	SERIES	WATTAGE	LENGTH/LENS	TYPE	CRI/ COLOR TEMP
LED	FX	VTL	25	48CL	PG	840
LED Lighting	Fixture	Vapor Tight Linear	25 Watt	48-inch Clear	Parking Garage	CRI 80 4000K



# VAPOR TIGHT LINEAR PARKING GARAGE

## CEILING & AREA LUMINAIRES

### ORDERING

\*P= Premium DLC / \*S = Standard DLC

	Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Size	Equiv. Wattage (W)	Beam Angle	IP65 Rating	DLC (S/P)
Parking (Wide)	25	<b>9269</b>	LED-FXVTL25/48CL/PG/840	4000K	3,106	48"	2 x 32WT8	152°	•	P
	25	<b>9270</b>	LED-FXVTL25/48CL/PG/850	5000K	3,146	48"	2 x 32WT8	152°	•	P
	50	<b>9271</b>	LED-FXVTL52/48CL/PG/840	4000K	6,266	48"	4 x 32WT8	152°	•	-
Linear (Standard)	25	<b>9275</b>	LED-FXVTL25/48FR/840	4000K	3,562	48"	2 x 32WT8	110°	•	-
	25	<b>9276</b>	LED-FXVTL25/48FR/850	5000K	3,595	48"	2 x 32WT8	110°	•	-
	40	<b>9277</b>	LED-FXVTL40/48FR/840	4000K	5,378	48"	3 x 32WT8	110°	•	-
	40	<b>9278</b>	LED-FXVTL40/48FR/850	5000K	5,444	48"	3 x 32WT8	110°	•	-
	65	<b>9281</b>	LED-FXVTL65/48FR/840	4000K	9,097	48"	5 x 32WT8	110°	•	-
	65	<b>9282</b>	LED-FXVTL65/48FR/850	5000K	9,159	48"	5 x 32WT8	110°	•	-
	90	<b>9283</b>	LED-FXVTL90/96FR/840	4000K	12,411	96"	6 x 32WT8	110°	•	-
With Sensor	25	<b>9342</b>	LED-FXVTL25/48FR/850-SEN	5000K	3,595	48"	2 x 32WT8	110°	•	P
	40	<b>9343</b>	LED-FXVTL40/48FR/850-SEN	5000K	5,444	48"	3 x 32WT8	110°	•	-

### ACCESSORIES (Ordered Separately)

#### Microwave Motion Sensor



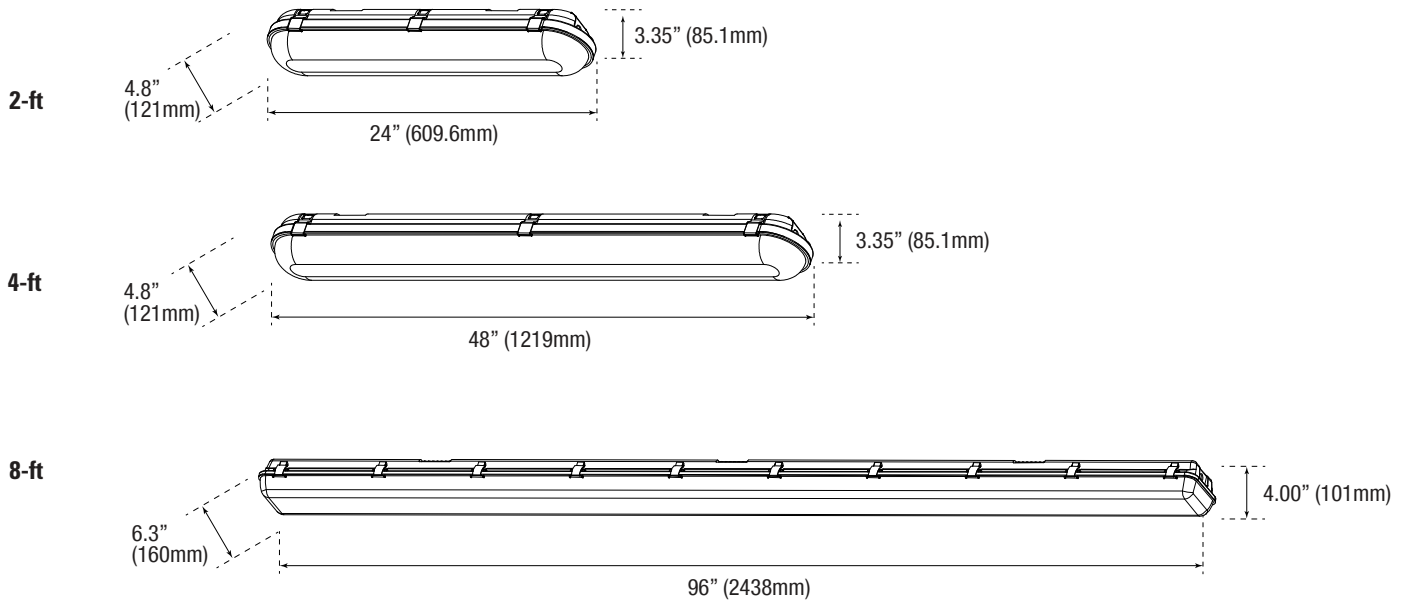
K234301 FXVTL-MC605VD-MT  
(0-10V Internal 100-277V)

#### Emergency Driver Kit



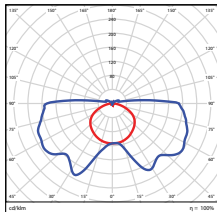
K7334300 FXVTL-BAEM-MT  
(Emergency Driver with Mounting Plate)

### DIMENSIONS



### PHOTOMETRICS CHART

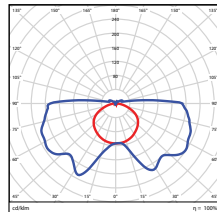
**25 Watt - 4' Parking Garage**



Center Beam fc	Beam Width
2.5R: 56.4 fc	2.1 R
5.0R: 14.1 fc	4.3 R
7.5R: 6.27 fc	6.4 R
10.0R: 3.52 fc	8.5 R
12.5R: 2.26 fc	10.7 R
15.0R: 1.57 fc	12.9 R

■ Vert. Spread: 46.4°  
 ■ Horiz. Spread: 46.4°

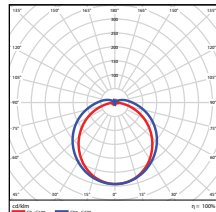
**50 Watt - 4' Parking Garage**



Center Beam fc	Beam Width
2.5R: 117 fc	2.1 R
5.0R: 29.1 fc	4.1 R
7.5R: 12.9 fc	6.2 R
10.0R: 7.29 fc	8.2 R
12.5R: 4.66 fc	10.3 R
15.0R: 3.24 fc	12.4 R

■ Vert. Spread: 44.8°

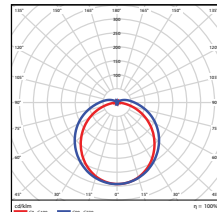
**65 Watt - 4' Standard**



Center Beam fc	Beam Width
2.5R: 424 fc	7.0 R
5.0R: 106 fc	14.1 R
7.5R: 47.1 fc	21.1 R
10.0R: 26.5 fc	28.1 R
12.5R: 16.9 fc	35.2 R
15.0R: 11.8 fc	42.2 R

■ Vert. Spread: 109.2°  
 ■ Horiz. Spread: 131.3°

**90 Watt - 8' Standard**



Center Beam fc	Beam Width
2.5R: 386 fc	10.6 R
5.0R: 96.5 fc	21.2 R
7.5R: 42.9 fc	31.7 R
10.0R: 24.1 fc	42.3 R
12.5R: 15.4 fc	52.9 R
15.0R: 10.7 fc	63.5 R

■ Vert. Spread: 129.4°  
 ■ Horiz. Spread: 109.1°

### PACKAGE

Case Qty 1 pc

