# **C-VT-C-LIN4 Series**

4-foot Linear LED Vapor Tight

Replaces: 2-Lamp T8 32W or 2-Lamp - T5HO 54W



# RELIABLE VAPOR TIGHTS YOU CAN COUNT ON

cULus Listed, our C-Lite 4-foot LED Linear Vapor Tight delivers up to 8300 lumens and is available in either 4000K or 5000K. It features continuous poured gasket along with 12 acetal plastic latches to ensure tight waterproof seal, tool-less entry into the housing, and a diffused polycarbonate lens for even and efficient light distribution. Enjoy an easy installation and 5-year limited warranty.



#### **OVERVIEW**

• CRI: 70+

• CCT: 4000K or 5000K

• Input Power: 54W (8L); 34W (5L)

• Dimmable: 0-10V to 10%

• IP65 Rated

• Estimated L70 Lifetime @ 25°C: >100,000 hours

- Operating Temperature Range: -40°F to 104°F (-40°C 40°C)
- Power Factor: > .9
- Total Harmonic Distortion: < 20%
- Limited Warranty: 5-Year\*
- Replaces: 2-Lamp T8 32W (5L); 2-Lamp T5H0 54W (8L)

FEATURES	RECOMMENDED USE	INPUT VOLTAGE
<ul> <li>Surpassed IP65 product testing (makes the product completely dust-tight with protection against low-pressure water jets from any direction).</li> <li>Continuous poured gasket for optimal water tight housing</li> <li>Tool-less entry into housing to help with easy installation</li> <li>Diffused lens to help hide light source and distribute light most efficently</li> </ul>	<ul><li>Entryways</li><li>Parking garage structures</li><li>Storage facilities</li></ul>	• Universal (120V - 277V)

#### **ORDERING INFORMATION**

Example SKU: C-VT-C-LIN4-5L-50K-UL-WH

C-VT	С	LIN4			UL	WH
PRODUCT	SERIES	STYLE	LUMEN PACKAGE	ССТ	VOLTAGE	COLOR
C-VT	C	LIN4 4-foot	<b>5L</b> 5300 Lumens <b>8L</b> 8300 Lumens	40K Neutral White (4000K) 50K Cool White (5000K)	<b>UL</b> Universal 120-277V	<b>WH</b> White

#### **CERTIFICATIONS:**







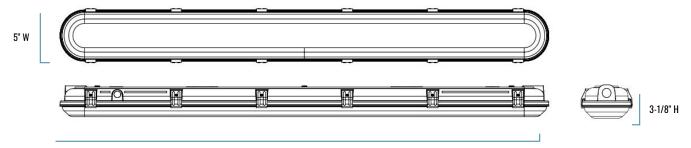








# **C-VT-C-LIN4 Series**



47-3/8" L

## **SERIES OVERVIEW**

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT
47-3/8" L x 5" W x 3-1/8" H	6.06 lbs.	O to 15 feet

## **FIXTURE SPECIFICATIONS**

HOUSING	White, high-impact polycarbonate	
LENS ASSEMBLY	Integrated diffused polycarbonate lens for even and efficent light distribution	
MOUNTING Includes hardware for surface mounting		

## **LUMINAIRE AND ELECTRICAL PERFORMANCE**

OPERATING TEMPERATURE RANGE	ESTIMATED L <sub>70</sub> LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	
-40°F to - 104°F (-40°C to 40°C)	> 100,000 Hours	>.9	< 20%	

avu.	DEDI 4.050	LUMEN	BUG	SYSTEM	CURRENT DRAW (AMPS)			
SKU	REPLACES	OUTPUT RATINGS*		WATTS	120V	208V	240V	277V
C-VT-C-LIN4-5L-40K-UL-WH	0.1	F000 I	DO 110 00	0.414	0.00	0.17	0.14	0.10
C-VT-C-LIN4-5L-50K-UL-WH	2-Lamp - T8 32W	5300 Lumens	B2-U3-G2	34W	0.29	0.17	0.14	0.13
C-VT-C-LIN4-8L-40K-UL-WH	O L TELIO FAW	00001	DO 110 00	E AVA	0.44	0.05	0.00	0.10
C-VT-C-LIN4-8L-50K-UL-WH	2-Lamp - T5HO 54W	8300 Lumens	B3-U3-G2	54W	0.44	0.25	0.22	0.19

 $<sup>{}^{\</sup>star} \ For \ more \ information \ on \ the \ IES \ BUG \ (Backlight-Uplight-Glare) \ Rating \ visit: \ https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf. \ Valid \ with \ no \ tilt.$ 

## **WARRANTY AND CERTIFICATIONS**

WARRANTY	cULus LISTED	DLC
5-Year Warranty*	Wet Listed	_

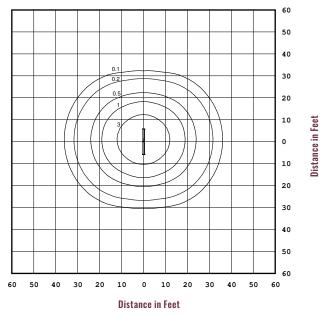


# **C-VT-C-LIN4 Series**

# **ISO PLOT CHART**

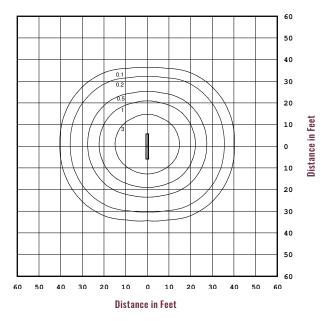
#### C-VT-C-LIN4-5L-50K

Mounting Height: 12' AFG



#### C-VT-C-LIN4-8L-50K

Mounting Height: 12' AFG



Note: All published photometric testing performed to IES LM-79 standards. Fixture photometry was completed on a single representative fixture. Foot candle levels are noted inside graph.

