

Industrial

VTC Sealed strip

4ft, 3600 lumens



Day-Brite/CFI VTC Sealed strip is a durable wet location rated product designed for use in both indoor and outdoor environments. This luminaire offers rugged reliability and the efficiency your successful business requires.

Project:	
Location:	
Cat.No:	
Туре:	
Lumens:	Qty:
Notes:	

Ordering guide Example: VTC436L840-UNV

Series Length (nominal)		Lumens¹ (nominal)	Color temp. (K)	Voltage						
VTC	4	36L	840 –	UNV						
VTC Sealed strip LED	4 4' length	36L 3600 lumens	840 80 CRI, 4000K	UNV Universal voltage 120-277V (non-dimmable)						

^{1.} Nominal delivered lumens at 25°C ambient

All options are factory installed.

Many luminaire components, such as reflectors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, petroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.

Features

- Grey one piece, molded polycarbonate body. No rusting, no oxidation, and no corrosion.
- Standard lens is frosted.
- Gasket provides tight seal between plastic lens and housing.
- Stainless steel latches are standard.

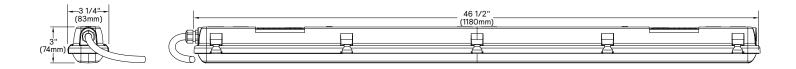
- · Hanging V hooks included (set of 2).
- \cdot Wrap around mounting brackets included (set of 2).
- IP65 rated
- cULus listed to meet UL 1598 standards for -10C to 40C ambient. Suitable for wet locations.
- 5 Year Limited Warranty



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Dimensions



Photometry

4' VTC Sealed strip LED, 3600 nominal delivered lumens

Catalog No.	VTC436L840-UNV	Candlepower				Light Distribution						Average Luminance				
Test No.	6046530.50P	Angle O	End 1054	45 1054	Cross 1054	Back-45 1054	Degree 0-30		umens	% Lumi			Angle	End	45°	Cros
S/MH	1.3	5	1053	1047	1046	1048	0-30		821 1351	22.5 37.			45 55	1008 961	822 757	811 759
Lamp Type	LED	15	1014	999	1000	1001	0-60 0-90		2449 3416	67.2 93.			65 75	889 756	684 605	702 642
Lumens	3644	25 35	938 830	918 813	924 830	926 820	0-180 90-180)	3644 228	100. 6.3	0		85	483	510	581
Input Watts	35	45 55	697 544	691	725	699 567	Coefficients of Utilization				'					
LPW 104			376	559 420	608 479	428	EFFECTIVE FLOOR CAVITY REFLECTANCE 20 PER (pfc=0.20)									
	y lighting energy cost per 1000 lumens – 00 hrs. and \$.08 pwr KWH.	75 85 95	202 50 13	285 160 98	349 226 154	290 163 98	pcc pw RCR	70	80 50	30	70	70 50	30		50	
	esults were obtained in the Day-Brite	105 115	8	59 21	110	59 21	0 1 2	118 105 95	118 100 86	118 95 79	114 102 92	114 97 84	114 92 77	9	08 108 91 88 79 73	3
aboratory which is NVLAP accredited by the National nstitute of Standards and Technology.		125 135	2 2	3 2	22 3	3 2	3 4 5	86 79 72	75 66 59	66 57 49	83 76 70	73 64 57	65 56 49	6	59 62 51 54 54 47	4
Photometric values based on test performed in compliance with LM-79.		145 155	2	2	2	2	6 7	67 62	53 48	44 39	64 60	52 47	43 38	4	19 41 15 37	1 7
		165 175	3 4	3 4	3	3	8 9 10	57 54 50	44 40 37	35 31 29	55 52 49	43 39 36	34 31 28	3	41 33 87 30 85 28)



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