

LED Linear Vaportite
VT3-20



Low Cost Solution for Rigorous Locations



VT3-20

LED Linear Vaportite

A Slimmer Body with Corrosion Resistant Clips

The VT3-20 LED Linear Vaportite is designed to give long lasting, energy efficient light in demanding locations. This IP65 rated fixture is dust and water tight and replaces legacy fluorescent strip lights in car wash operations, garages, maintenance facilities, canopies, locker rooms and stairwells.

Captive Latches

Stainless steel latches ensure a water tight seal.

Surface Mount

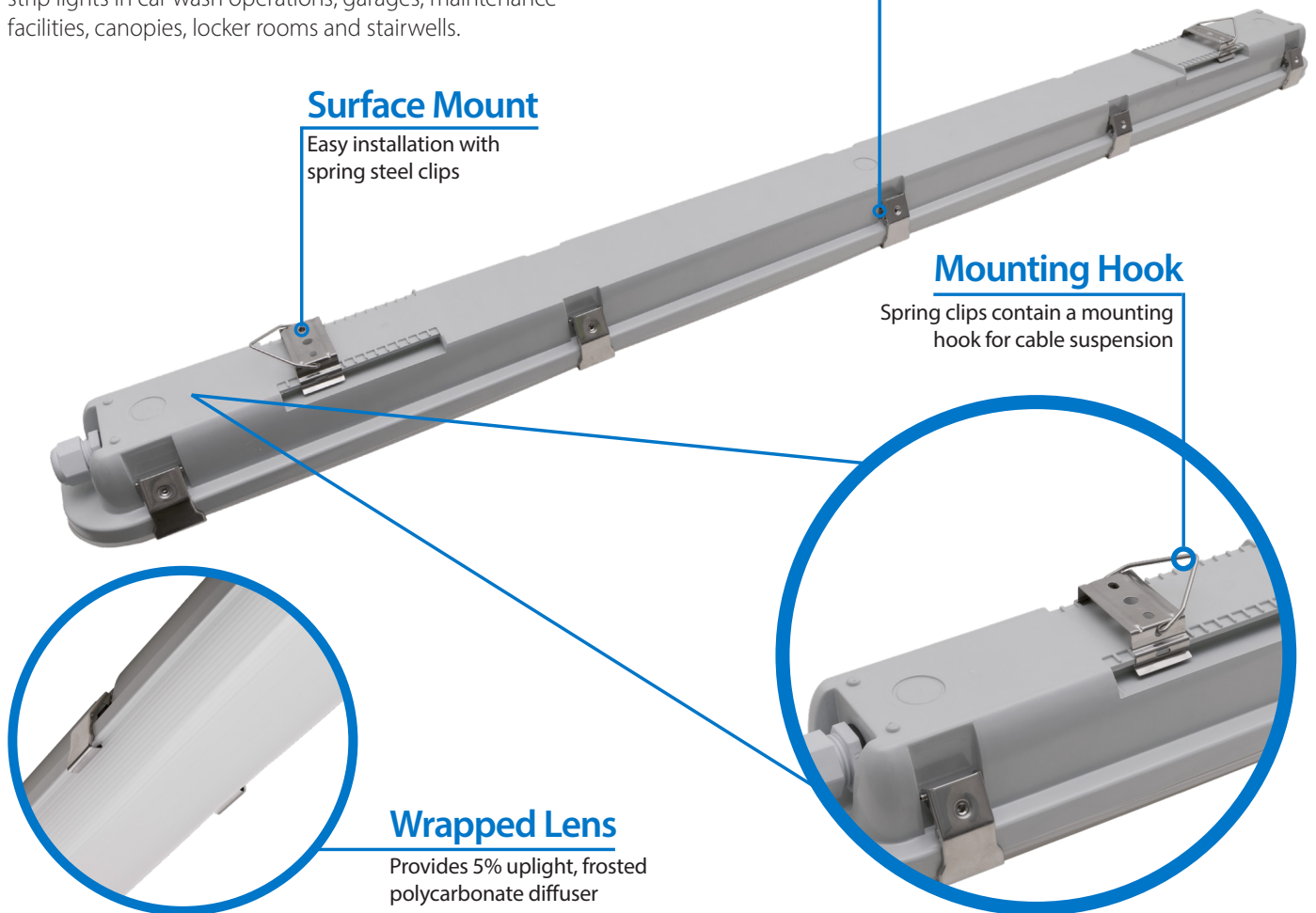
Easy installation with spring steel clips

Mounting Hook

Spring clips contain a mounting hook for cable suspension

Wrapped Lens

Provides 5% uplight, frosted polycarbonate diffuser



VT3-20

Product Information

Construction

- Fully gasketed polycarbonate housing
- Captive stainless steel latches ensure a water tight seal
- Drill through knockouts available:
 - 2 and 4 foot: 3 on back, 1 on each end
 - 8 foot: 6 on back, 1 on each end

Optical System

- UV stabilized, frosted polycarbonate diffuser
- Wrapped lens provides 5% uplight
- 80+ CRI

Electrical

- High efficacy using latest generation mid-power LED's
- Universal input 120-277VAC
- Dimmable to 10% via 0-10VDC dimming
- TM-21 Projected L70(9k) life >100,000 hours
- LM-79, LM-80 testing performed in accordance with IESNA standards

Finish

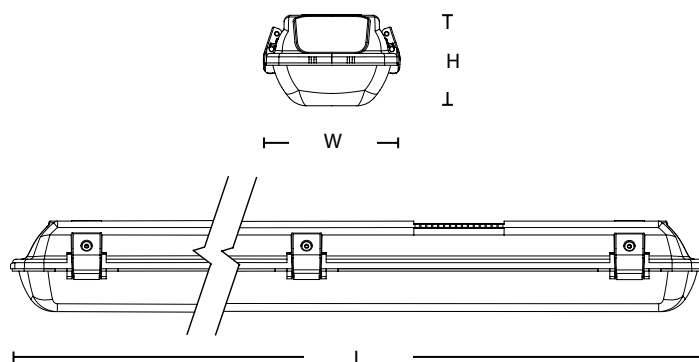
- Light grey, gloss polycarbonate body with frosted lens

Installation

- Surface mount installation via spring steel clips
- Clips contain mounting hook for cable suspension
- Can be surface mounted to walls and ceilings for application variability
- Operating temperature rating of -40°F to 102°F (-40°C to 40°C)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)



Dimension Data				
Model	Length	Width	Height	Lumens/Watt
2S	23.6 in (600 mm)	3.5 in (90 mm)	3 in (75 mm)	3.3 lbs (1.5 kg)
4S & 4H	47.2 in (1200 mm)			4.4 lbs (2.0 kg)
8H	94.5 in (2400 mm)			7.7 lbs (3.5 kg)

Performance Data			
Model Number	Lumens	Watts	Lumens/Watt
VT3202SUNV40	2606	20.1	129.7
VT3202SUNV50	2627	20.1	130.7
VT3204SUNV40	4952	38.1	130.0
VT3204SUNV50	4992	38.1	131.0
VT3204HUNV40	6724	51.8	129.8
VT3204HUNV50	6778	51.8	130.8
VT3208HUNV40	11637	89.9	129.4
VT3208HUNV50	11730	89.9	130.5

Ordering Information					Example: VT3204SUNV40
Series	Version	Length & Output	Voltage	CCT	
VT3	20 (Version 2)	2S (2 feet, Standard Output)	UNV (120-277 V)	40 (4000 K)	
		4S (4 feet, Standard Output)		50 (5000 K)	
		4H (4 feet, High Output)			
		8H (8 feet, High Output)			

Warehouse Locations

Albuquerque, NM
Atlanta, GA
Detroit, MI
Houston TX
Indianapolis, IN

Lombard, IL
Miami, FL
Syracuse, NY
Van Nuys, CA

T 800.821.6283

F 800.892.8393

www.nicorlighting.com

2200 Midtown Pl. NE

Albuquerque, NM 87107 USA



LIT-VT3-20
20220519

©2019 NICOR® • ALL RIGHTS RESERVED



NICOR®