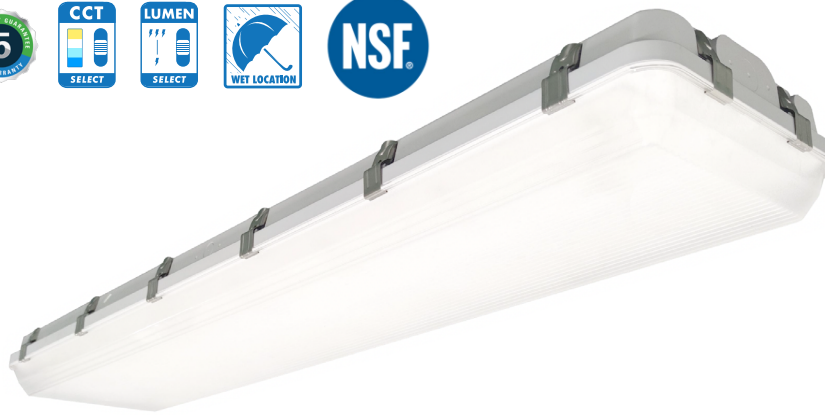


VTH G1

LED Vapor Tight High Bay Gen 1 **CONTRACTOR XP** Food processing - cold storage luminaire

Due to continuous product improvements, specification and/or equipment updates may change without notice.



(Images are shown for illustration purposes only)

VTH 4 - 4 ft

The VTH G1 Selectable Vapor Tight High Bay is a contractor experience LED vapor tight high bay with 2 different selectable drivers - LS220 and LS320 with lumen outputs ranging from 16,000 - 32,000 lumens. Perfect for food processing and cold storage applications, the selectable vapor tight high bay offers long lasting construction, selectable CCT and lumen outputs, wet location, and a 5 year-warranty.

Catalog Number	Description	Lumens	Watts	CCT	Voltage
VTH 4 LS220 G1 FSK	LED Selectable Vapor Tight High Bay - First Generation	Selectable 16,000 - 21,600 Lm	Selectable 100 - 135 W	Selectable 3500K - 5000K	120V - 277V
VTH 4 LS320 G1 FSK	LED Selectable Vapor Tight High Bay - First Generation	Selectable 24,800 - 32,000 Lm	Selectable 155 - 200 W	Selectable 3500K - 5000K	120V - 277V

ORDERING GUIDE

Example: VTH LS220 G1 FSK

Fixture Type	Size	Selectable Lumen Output	Generation	Voltage	Selectable CCT	Finish	Accessories	Emergency Backup
• VTH LED Vapor Tight High Bay	• 4 4 foot	<ul style="list-style-type: none"> • LS220 16,000 Lm / 100 W 18,400 Lm / 115 W 21,600 Lm / 135 W • LS320 24,800 Lm / 155 W 29,600 Lm / 185 W 32,000 Lm / 200 W 	• G1 First Generation	• BLANK 120-277 V	• FSK 3500K 4000K 5000K	• BLANK White	• MSB-ACE-04 OSLG sync Bluetooth Enabled Motion Sensor	<ul style="list-style-type: none"> • BLANK No backup • EMD-C006D-UNV-052 Emergency backup (6W)

Performance Information

Series Number	Lumens	Wattage	CCT
VTH 4 LS220 G1 FSK	21,600 Lm	135 W	3500K/4000K/5000K
	18,400 Lm	115 W	
	16,000 Lm	100 W	
VTH 4 LS320 G1 FSK	32,000 Lm	200 W	
	29,600 Lm	185 W	
	24,800 Lm	155 W	

Specifications

Housing

Light gray polycarbonate housing with stainless steel latches, polycarbonate lens.

Operating Temperature

Suspended Mount (at least 18" from ceiling)

Suitable for use in -40° C to 50° C (-40° F to 122° F)

Surface Mount

Suitable for use in -40° C to 40° C (-40° F to 104° F)

Mounting

Surface, Pendant, Suspended Mounting.

Efficacy

Up to 160 lumens per watt.

CCT and CRI

Field selectable: 3500K, 4000K, and 5000K. CRI 80.

Lifespan

Lumen Maintenance, L70 > 100,000 hours.

Lumen Output

Field selectable: 16,000 - 32,000 Lm.

Warranty

5-year limited warranty. Comprehensive warranty terms can be located on www.slgus.com.

Electrical

Standard 120V - 277V

Dimming Driver

0-10V

Certifications

UL Listed for wet locations. Equivalent to IP66 rating. FCC compliant. Design Lights Consortium® (DLC) 5.1 qualified product. UL 94 - 5VA flame classification.

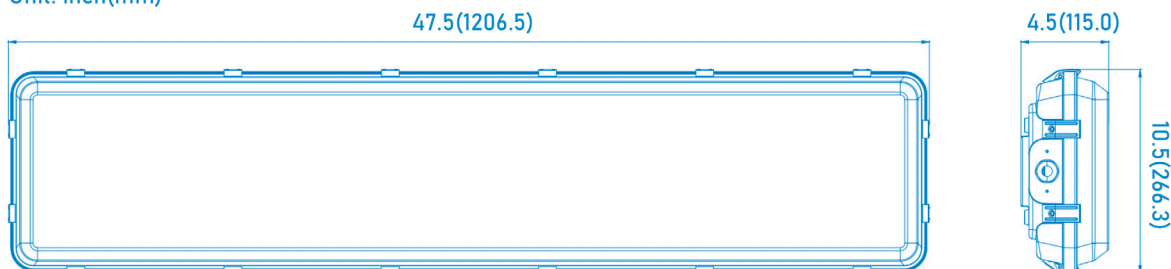
DLC Product ID

VTH 4 LS220 G1 FSK	S-NMMGM9
VTH 4 LS320 G1 FSK	S-Z4L4KJ

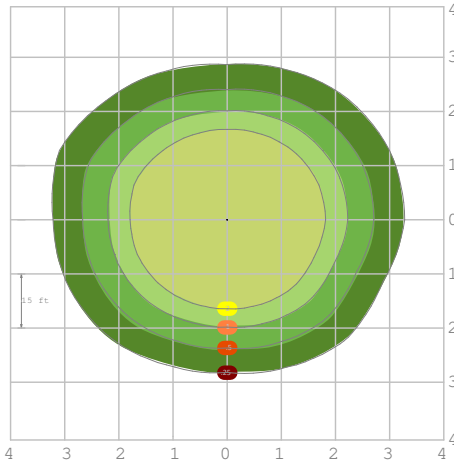
Dimensions

VTH 4

Unit: inch(mm)

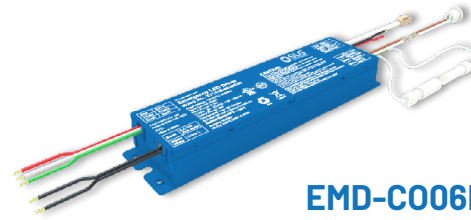


PHOTOMETRIC



VTH 4 LS320 G1 FSK 50K

EMERGENCY BACKUP



EMD-C006D-UNV-052

Product Specifications			
Input Voltage	100-277V AC, 50/60Hz	Output Voltage	DC20-52V
Input Current (Max)	50mA	Warranty	5 Years
Input Power (Max)	3 W max	Output Power	6 W
Emergency Time	90 Minutes	Battery Type	Ni-Cd 6.0V 3.0Ah
Charging Time	≥ 24 Hours	Ambient Temp	-20°C - 50°C (4°F - 122°F)

ACCESSORIES



MSB-ACE-04

Specifications

Input Voltage
AC120-277V

Frequency
50/60Hz

Input Current
10A Max @ 120V
4.3A Max @ 277V

Input Power
1200W Max

Output Voltage
AC120-277V

Output Current
10A Max @ 120V
4.3A Max @ 277V

Output Power
1200W Max

Sinking Current
10mA Max

Bluetooth Transmit
200 ft. Max

Radio Frequency
2.4 GHz ± 75 MHz

Mounting Height
20 - 40 ft

Dimming
Class 2, 0-10V DC 10mA Max

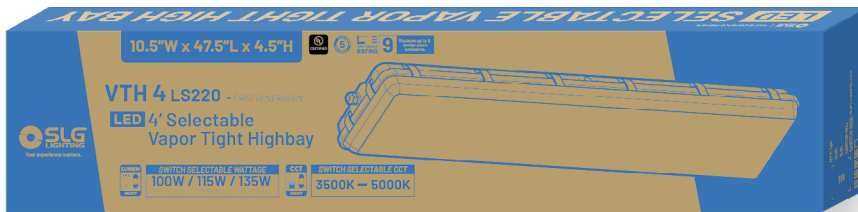
Detection Range
40 - 80ft

Operating Temperature
-30°C to 55°C (-22°F to 131°F)

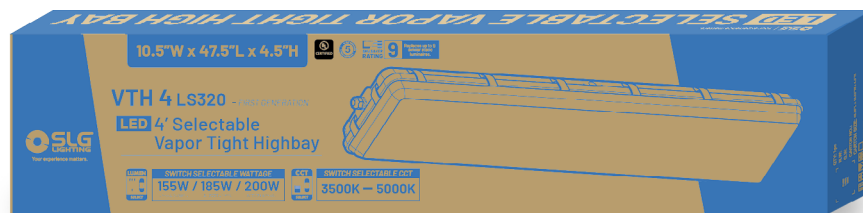
IP Rating
IP66

Warranty
5 Year warranty

SHIPPING INFORMATION



VTH 4 LS220



VTH 4 LS320

Product number	Individual box size	Individual box weight	# per carton	# per pallet
VTH 4 LS220	48.26"L x 10.82"W x 4.5"H	LBS	1	36
VTH 4 LS320	48.26"L x 10.82"W x 4.5"H	LBS	1	36