

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

SLVT | SELLADO VAPOR TIGHT SERIES

3 LUMEN BOOST® | 3 CCT COLOR PREFERENCE®

KEY FEATURES

ETI's Sellado Vapor Tight Series is designed with a robust polycarbonate housing and durable stainless-steel latches to prevent moisture and dirt from compromising the housing and damaging internal wiring and components. Vapor Tights are weatherproof and rated IP65 to protect against dust and hose-down applications.

CCT & Light Quality

- Luminaire uses ETI's patented Color Preference® with 3 Selectable CCTs Standard (3500K, 4000K, 5000K)

Light Output & Efficacy

- 3 Lumen Boost and Wattage Levels:

2': 2600 | 3250 | 3900 lm 4': 3250 | 4875 | 6500 lm 8': 7800 | 9750 | 11700 lm
 20 | 25 | 30W 25 | 30 | 50W 60 | 75 | 90W

Dimming, Controls

- 0-10V Dimming
- Occupancy Sensor and Step Sensor Accessories Available
- Battery Backup Accessory Available

SPECIFICATIONS

Construction

- Gray polycarbonate corrosion-resistant housing with stainless steel latches
- Airtight seal prevents moisture and dirt from compromising the housing and damaging interior wires and components

Optics

- High-impact resistant polycarbonate lens
- Frosted diffuser delivers even illumination and diminished glare

Installation

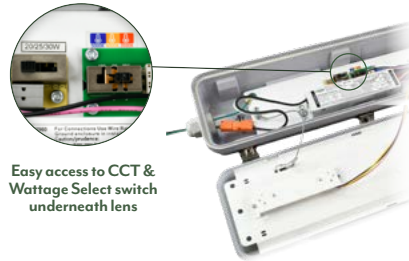
- Suspension and surface mounting kits included
- 3 LUMEN BOOST® / 3 CCT COLOR PREFERENCE® for easy field-adjustable lumen / CCT selection with switch located underneath the lens. Factory set to highest wattage and 3500K.

Electrical

- >175,000 hour LEDs at L70 for reduced maintenance
- Operates at 120-277V, 50/60 Hz
- 0-10V dimmable driver
- Temperature range: -4°F to 104°F (-20°C to 40°C)

Warranty

5-Year Standard Warranty. See terms at: ETISSL.com/warranty/



Easy access to CCT & Wattage Select switch underneath lens



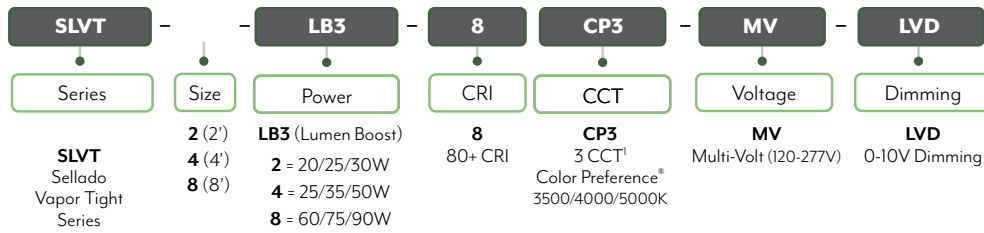
Certifications & Test Data

- C/US ETL Rated
- UL Wet Location
- IP65, NEMA 4X
- NSF/ANSI 2 Listed
- Adheres to LM79, LM80, and TM21 industry standards for photometric, lumen maintenance and lifetime calculations
- DLC® Listed (DesignLights Consortium). Please refer to DLC for specific product qualifications at www.designlights.org (Search by part number, example: SLVT-4-LB3-8CP3-MV-LVD)
- Driver rated for FCC part 15 Class B for use in residential or commercial applications
- Impact Rating: IK08

KEY DATA	
LUMEN RANGE	2619 - 12404
WATTAGE RANGE	20 - 90
EFFICACY RANGE (LPW)	137 - 151 (BASED ON 4000K)
REPORTED LIFE (HOURS)	L70 / > 175,000



CATALOG LOGIC




Notes:

- Ships at lowest CCT and highest Wattage. Installing contractor responsible for ensuring desired CCT and Wattage are selected during installation.

ORDER INFORMATION / SPEC DETAILS

	CATALOG PART NUMBER	ORDER NUMBER	DESCRIPTION	VOLTAGE	DIMMING	DLC	CRI	CCT	NOMINAL WATTS	DELIVERED LUMENS	EFFICACY								
2-FT	SLVT-2-LB3-8CP3-MV-LVD	64507101	Sellado Series 2' Vapor Tight	120-277V	0-10V	Standard	80+	3500K	20	2619	132								
									25	3300	132								
									30	4191	134								
								4000K	20	2680	137								
									25	3481	145								
									30	4365	144								
									5000K	20	2834	142							
										25	3421	140							
										30	4264	137							
								4-FT	SLVT-4-LB3-8CP3-MV-LVD	64508101	Sellado Series 4' Vapor Tight	120-277V	0-10V	Standard	80+	3500K	25	3428	144
																	35	4779	140
																	50	6669	133
4000K	25	3523	151																
	35	4925	148																
	50	7008	142																
SLVT-4-LB3-8CP3-MV-LVD-EM	64508101-EM	Sellado Series 4' Vapor Tight with 8W Emergency BBU	120-277V	0-10V	Standard	80+	5000K		25	3561	149								
									35	4926	145								
									50	6927	139								
							8-FT		SLVT-8-LB3-8CP3-MV-LVD	64509101	Sellado Series 8' Vapor Tight	120-277V	0-10V	Standard	80+	3500K	60	8617	137
																	75	10080	134
																	90	11742	131
4000K	60	8711	144																
	75	10359	143																
	90	12404	140																
SLVT-8-LB3-8CP3-MV-LVD-EM	64509101-EM	Sellado Series 8' Vapor Tight with 8W Emergency BBU	120-277V	0-10V	Standard	80+		5000K	60	8500	139								
									75	10093	135								
									90	11834	132								

STEP DIMMING INTERNAL SENSOR ACCESSORY (Must Order Separately)

CATALOG NUMBER	ORDER NUMBER	DESCRIPTION	DETAILS
MC601V	90600144	Step Dimming Internal Sensor (details on page 5 of this spec sheet)	 PRODUCT LISTING (located on ETISSL.com)

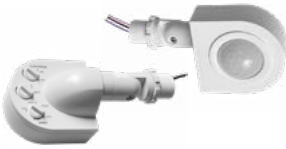
- Notes:
- Must order (70236101 /SLVT-RCOP) Sellado Series Vapor Tight Remote Control Occupancy Programmer accessory in order to change factory settings.
 - Occupancy Sensor Default setting; 100% sensitivity, 5 min. hold time, Daylight sensor is ON, Dimming level: 30%, Dimming time: 60 minutes

REMOTE CONTROL OCCUPANCY PROGRAMMER ACCESSORY (Must Order Separately)


Catalog Part Number	Order Number	Description
SLVT-RCOP	70236101	Sellado Series Vapor Tight Remote Control Occupancy Programmer (Download Spec Sheet)



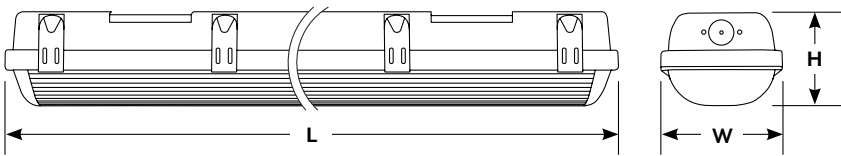
PIR MOTION SENSOR ACCESSORY (Must Order Separately)

CATALOG NUMBER	ORDER NUMBER	DESCRIPTION	DETAILS
SCST-OC-KIT	W010000327	PIR Motion Sensor Kit (details on page 5 of this spec sheet)	 PRODUCT LISTING (located on ETISSL.com)

EM BATTERY ACCESSORY (Must Order Separately)

CATALOG NUMBER	ORDER NUMBER	DESCRIPTION	DETAILS
WPK-EM	70124101	8W Emergency Battery Backup	 PRODUCT LISTING (located on ETISSL.com)

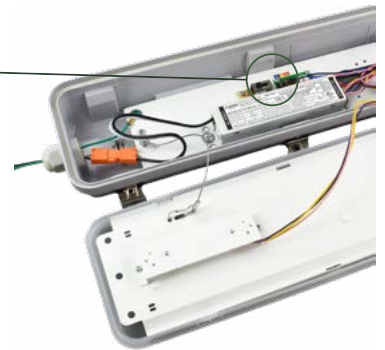
DIMENSIONS / DETAILS



Size	L	W	H	weight
2'	23.6" (600 mm)	5.0" (125 mm)	3.7" (92 mm)	3.64 lbs.
4'	47.2" (1200 mm)	5.0" (125 mm)	3.7" (92 mm)	5.95 lbs.
8'	94.5" (2400 mm)	5.0" (125 mm)	3.9" (101 mm)	13.45 lbs.



Easy access to CCT & Wattage Select switch underneath lens
 Ships at 3500K and highest wattage.



PERFORMANCE / Data

Lumen Maintenance

Ambient Temp.	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	> 87%
Ambient Temp.	TM-21 Theoretical L70 (hours)
25° C (77° F)	> 175,000

Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	60 Hz
Low Temp Start / Max Temp	-4°F to 104°F (-20°C to 40°C)

DIMMER COMPATIBILITY LIST

DIMMER BRAND	DIMMER MODEL
0-10V DIMMERS	
LEVITON	DS710
LEVITON	DVTV
LUTRON	IP710
LUTRON	RH4FBL3PW
LUTRON	NTSTV-DV
LEGRAND	NFTV

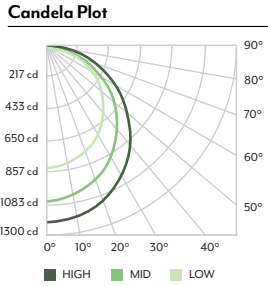
PHOTOMETRIC SAMPLES

2-FT

Luminaire Data: at 4000K
SLVT-2-LB3-8CP3-MV-LVD

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	4365 3481 2680
WATTAGE	30.4 24.0 19.5
EFFICACY	144 145 137
SPACING	0° = 1.24 / 90° = 1.3

Photometric values based on tests performed in compliance with LM-63 & LM-79

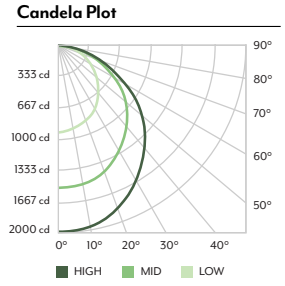


4-FT

Luminaire Data: at 4000K
SLVT-4-LB3-8CP3-MV-LVD

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	7008 4925 3523
WATTAGE	49.3 33.3 23.4
EFFICACY	142 148 151
SPACING	0° = 1.24 / 90° = 1.3

Photometric values based on tests performed in compliance with LM-63 & LM-79

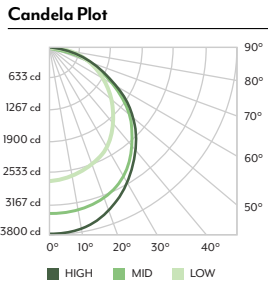


8-FT

Luminaire Data: at 4000K
SLVT-8-LB3-8CP3-MV-LVD

CCT & CRI	4000K, 80+ CRI
DELIVERED LUMENS	12404 10359 8711
WATTAGE	88.6 72.6 60.3
EFFICACY	140 143 144
SPACING	0° = 1.24 / 90° = 1.3

Photometric values based on tests performed in compliance with LM-63 & LM-79



Step Dimming OC Sensor Accessory Details

Model Number: 90600144
Catalog / Part Number: MC601V

- Automatic ON/OFF and dimming control
- Built-in daylight sensor for energy savings
- Compatible with 1-10V dimmable LED drivers and ballasts
- Supports daylight harvesting with external sensor (MS01)
- Adjustable detection area, hold time, and daylight threshold via DIP switches
- Detection range up to 52 ft diameter
- Maximum mounting height: 49 ft
- Compact design for fixture integration
- Optional surface or base mounting

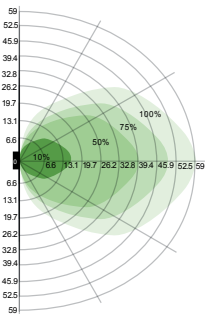


Mounting Heights:

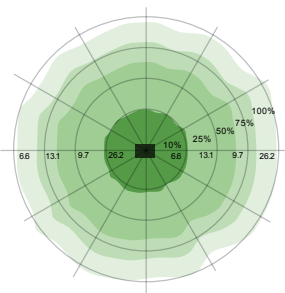
- Ceiling Mount Height: 8.2 ft – 32 ft recommended
- Maximum Mounting Height: 49 ft
- Wall Mount Height: 3.2 ft – 5.9 ft



Coverage Pattern



Wall Mount



Ceiling Mount



ETI Lighting
4873 Thurmon Tanner Parkway,
Flowery Branch, GA 30542

855.384.7754 | www.etissl.com
Quotes: quotes@etissl.com
Orders: etiorsers@etissl.com

All specifications are subject to change without notice.
All reported values are typical values, measured under laboratory conditions @ 25° C (77° F).
Actual performance can vary slightly as a result of end-user application & environment.

PIR Motion Sensor Accessory Details

Model Number: W010000327
 Catalog / Part Number: SCST-OC-KIT

- **Test Mode + Auto mode** (1'-5'-10') Manual Override + DTD mode
- **Auto Mode Function:** At dusk, The light will stay ON as long as the motion is detected when people leaving, the light will remain on for the predetermined time you set (1 min. or 5 min. or 10 minutes), and then turn off automatically.
- **DTD Mode Function:** Turn on the lighting fixture at full brightness at dusk and turn off at dawn automatically.
- **Detection Range Ceiling Mount:** Max. Ø 26FT
- **Detection Range Wall Mount:** Max. 28FTx120°±10°
- **Delay Time Settings:** 1 minute | 5 minutes | 10 minutes
- **Operating Lux Settings:** 10lux to 300lux
- **Sensitivity Settings:** Ø 6FT to Ø 26FT
- IP Rating: IP65
- Enclosure: Plastic, UV rated

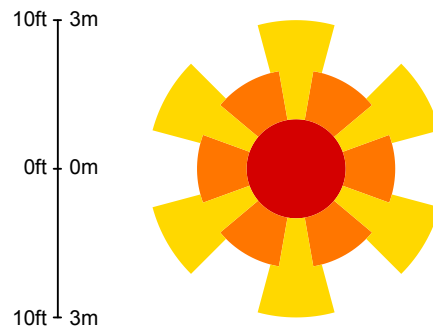


Coverage Pattern

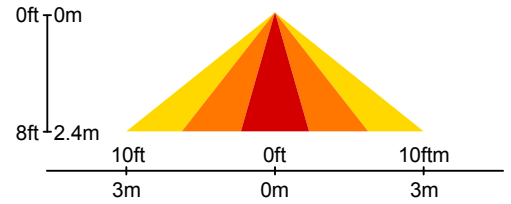
10-FT. SMALL MOTION STANDARD RANGE 360°

- Optimized full coverage pattern for 10ft. (3 m) mounting height
- Reliable detection of small motion

TOP VIEW



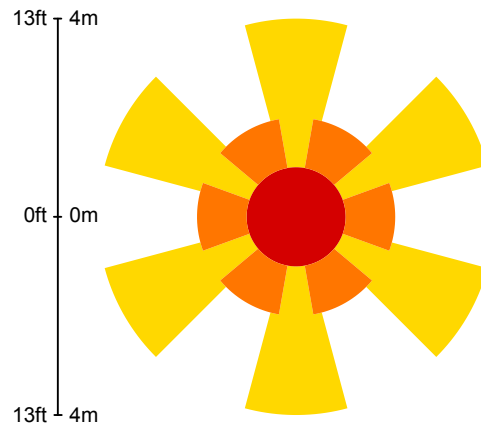
SIDE VIEW



13-FT. LARGE MOTION EXTENDED RANGE 360°

- Optimized full coverage pattern from 10ft. - 13ft. (3 m - 4 m) mounting height
- Reliable detection of large motion (e.g. person walking)

TOP VIEW



SIDE VIEW

