

SYLVANIA Luminaires

ValueLED™ Dual Selectable Extruded Vapor Tight 1A

Application

Ideal in new construction and retrofit applications, the ValueLED Dual Selectable Extruded Vapor Tight 1A is offered in three sizes that all feature both lumen and CCT selectability. Intended for tunnels, stairwells, and a variety of other wet or dusty applications, this product boasts an IP65 rating to ensure a robust and durable product as well as DLC 5.1 listing to maximize rebate opportunities.

Benefits and Features

- Extruded, sealed design eliminates the need to remove the lens during installation
- Three wattage selections per type:
 - 2ft; 20/25/30W Selectable
 - 4ft; 30/40/50W Selectable
 - 4ft; 50/55/66W Selectable
 - 8ft; 60/80/100W Selectable
- 3500K, 4000K and 5000K selectable color temperatures
- Wiring and the CCT and wattage selection switches are easily accessed under the simple snap-on end caps
- Robust gaskets ensure a tight, IP65 seal on the end caps
- The versatility of the configurations facilitates inventory management and allows for customizable light
- External Microwave Motion/Daylight sensor and Internal Battery Back-up options
- NEMA 4X rating, UV stabilized polycarbonate lens and polycarbonate housing ensure a robust design
- 2.5kV surge protection
- Up to 115 LPW
- CRI >80
- 120° distribution
- Energy savings up to 55%

Electrical

- 120-277V_{AC}
- Power Factor >0.9
- THD <20%
- 0-10V dimmable
- Wet rated

Rated Life

- 75,000 hours (L₇₀)



Wattage Comparison

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
1x32W T8	28	20	29%
2x28W T8	49	25	49%
2x32W T8	56	30	46%
2X32W T8	56	30	46%
3X28W T8	64	40	38%
3X32W T8	75	40	47%
3X32W T8	75	50	33%
2X54W T5	87	55	37%
4X28W T8	97	66	32%
2X54W T5	87	60	31%
4X28W T8	97	60	38%
4X28W T8	97	80	18%
4X32W T8	112	80	29%
4X32W T8	112	100	11%
4X54W T5H0	0.55	100	55%

Warranty

- 5-year
- NLB Trusted Warranty Program

Operating Temperature

- -22°F to +102°F (-30°C to +40°C)

Certifications and Listings

- cULus
- RoHS
- FCC
- IP65
- NEMA 4X
- DLC 5.1
- NSF Splash Zone

Installation

- Through wiring is not possible for this luminaire
- No knockouts for input wiring exist aside from the pre-punched knockout in the end cap of the fixture labeled "INPUT WIRING"
- Stainless steel mounting brackets and V-hooks are included



LEDLUM123R6 5-25



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

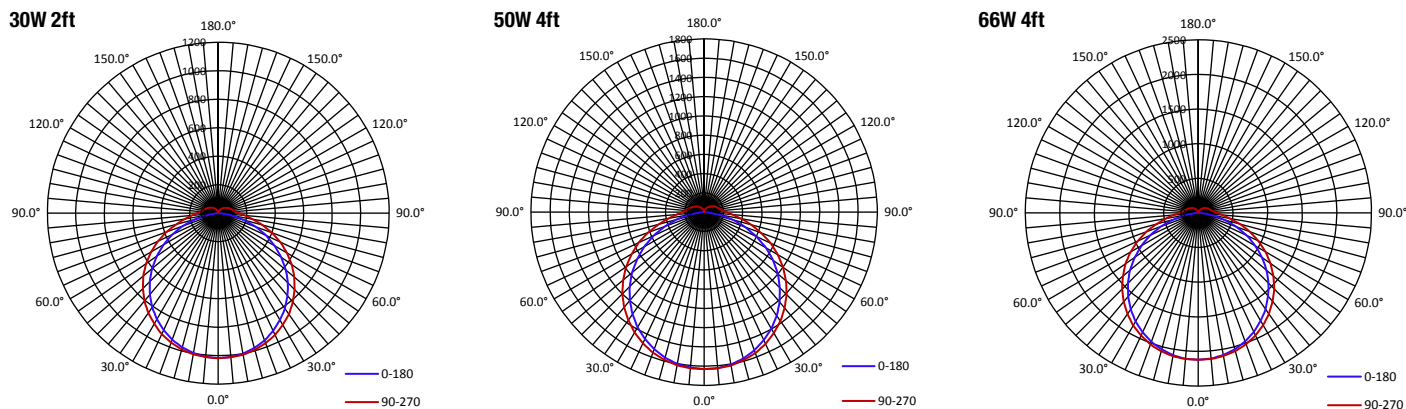
EXVAP	1A	/	SXXX	UNV	8	SC7	/	XX	U	/	GR	XX
Product Name	Generation		Selectable Wattage	Voltage	CRI	Color Temp		Length	Mounting		Color/Finish	Options
EXVAP = Extruded Vapor Tight	1A = Generation 1A		030 = 20, 25 or 30W 050 = 30, 40 or 50W 066 = 50, 55 or 66W 100 = 60, 80 or 100W	120-277V	8 = >80	SC7 = 3500, 4000 or 5000K		24 = 24" 48 = 48" 96 = 96"	U = Universal mounting		GR = Gray Finish	D = Daylight/Motion Sensor E = Emergency Battery Back-Up DE = Daylight/Motion Sensor + Emergency Battery Back-Up

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Input Voltage (V)	Dimming	CRI	Color Temperature (Selectable)	Total Fixture Lumens (lm)	LPW	Size	Options	MT0*
62354	EXVAP1A/S030UNVD8SC7/24U/GR	20/25/30W	120-277	0-10V	>80	3500/4000/5000K	2300/2875/3450	115	2ft	—	—
62355	EXVAP1A/S050UNVD8SC7/48U/GR	30/40/50W	120-277	0-10V	>80	3500/4000/5000K	3450/4600/5750	115	4ft	—	—
62356	EXVAP1A/S066UNVD8SC7/48U/GR	50/55/66W	120-277	0-10V	>80	3500/4000/5000K	5750/6325/7590	115	4ft	—	—
62357	EXVAP1A/S100UNVD8SC7/96U/GR	60/80/100W	120-277	0-10V	>80	3500/4000/5000K	6900/9200/11500	115	8ft	—	—
62430	EXVAP1A/S030UNVD8SC7/24U/GR/D	20/25/30W	120-277	0-10V	>80	3500/4000/5000K	2300/2875/3450	115	2ft	Motion/Daylight Sensor**	MT0
62431	EXVAP1A/S050UNVD8SC7/48U/GR/D	30/40/50W	120-277	0-10V	>80	3500/4000/5000K	3450/4600/5750	115	4ft	Motion/Daylight Sensor**	MT0
62432	EXVAP1A/S066UNVD8SC7/48U/GR/D	50/55/66W	120-277	0-10V	>80	3500/4000/5000K	5750/6325/7590	115	4ft	Motion/Daylight Sensor**	MT0
62433	EXVAP1A/S100UNVD8SC7/96U/GR/D	60/80/100W	120-277	0-10V	>80	3500/4000/5000K	6900/9200/11500	115	8ft	Motion/Daylight Sensor**	MT0
62434	EXVAP1A/S050UNVD8SC7/48U/GR/E	30/40/50W	120-277	0-10V	>80	3500/4000/5000K	3450/4600/5750	115	4ft	Emergency Battery Back-up***	MT0
62435	EXVAP1A/S066UNVD8SC7/48U/GR/E	50/55/66W	120-277	0-10V	>80	3500/4000/5000K	5750/6325/7590	115	4ft	Emergency Battery Back-up***	MT0
62436	EXVAP1A/S100UNVD8SC7/96U/GR/E	60/80/100W	120-277	0-10V	>81	3500/4000/5000K	6900/9200/11500	115	8ft	Emergency Battery Back-up***	MT0
62437	EXVAP1A/S050UNVD8SC7/48U/GR/DE	30/40/50W	120-277	0-10V	>82	3500/4000/5000K	3450/4600/5750	115	4ft	Motion/Daylight Sensor* + Emergency Battery Back-up***	MT0
62438	EXVAP1A/S066UNVD8SC7/48U/GR/DE	50/55/66W	120-277	0-10V	>83	3500/4000/5000K	5750/6325/7590	115	4ft	Motion/Daylight Sensor* + Emergency Battery Back-up***	MT0
62439	EXVAP1A/S100UNVD8SC7/96U/GR/DE	60/80/100W	120-277	0-10V	>84	3500/4000/5000K	6900/9200/11500	115	8ft	Motion/Daylight Sensor* + Emergency Battery Back-up***	MT0

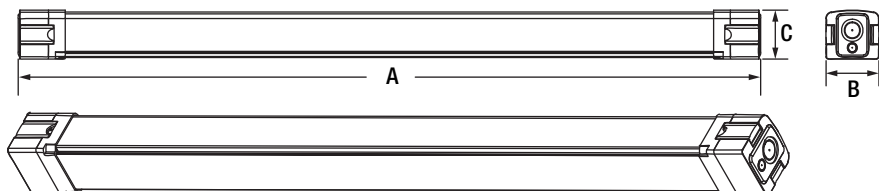
*Made To Order
 **Motion Sensor settings can only be changed using a Remote Control.
 ***EMBB Provides 900 lumens for 90 minutes.

Photometric Data



Physical Information

Description	(A) Length in (mm)	(B) Width in (mm)	(C) Height in (mm)
2ft	24.016 (610)	2.598 (66)	2.402 (61)
4ft	47.992 (1219)	2.598 (66)	2.402 (61)
8ft	95.984 (2438)	2.598 (66)	2.402 (61)



Accessory Information

Item Number	Ordering Abbreviation	Description
66592	HIBAYSENSORG2REMOTE*	Standard Remote Control for motion sensor

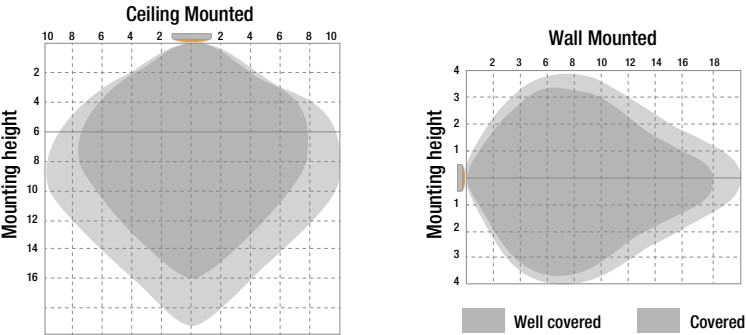
*Motion Sensor settings can only be changed using a Remote Control.

Optional Motion Detector Information (default settings*)

Detection Area	100%
Hold Time	5 minutes
Daylight Threshold	50 lux
Stand-by Period	30 minutes
Stand-by Dimming Level	30%

*Motion Sensor settings can only be changed using a Remote Control.

Detection Range*



*the units for the detection range charts are listed in 'meters.'

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