GRVT02 2/4

Cat. #

Job

Туре

SELSERTM
LIGHTING PRODUCTS

Approvals





MOUNTING OPTIONS



Threaded Conduit

Optional PIR sensor allows for security and energy saving. And can be designed for connecting multiple fixtures, to achieve 4ft, 8ft, 12ft length etc.



Emergency Battery

1000lm, 90min



Lens

Optional for DR Frost Low Profile lens and parking garage lens.



Latch

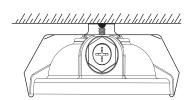
LSNG Plastic Latch and Flush fixed latches with "double lock" functionality.



Housing

Compression molded self-extinguishing fiberglass reinforced polyester compound with UL 5V flame rating (ASTM D635-74). F1 weather-ability rating.

Surface mount



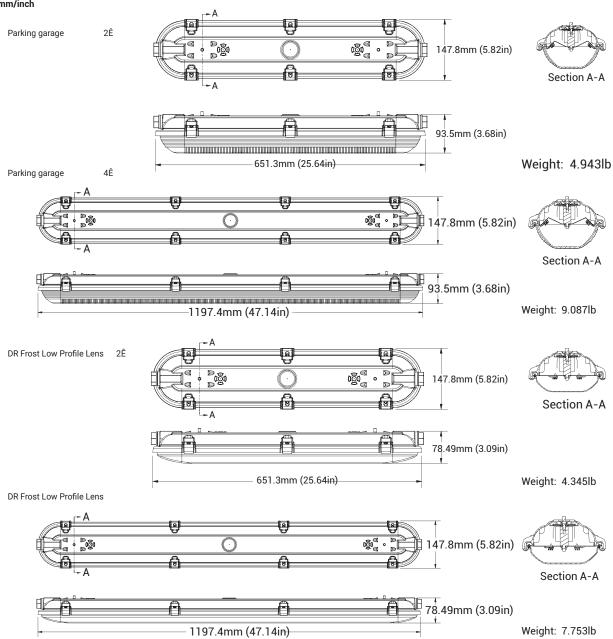




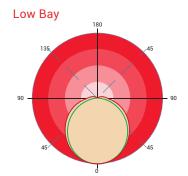


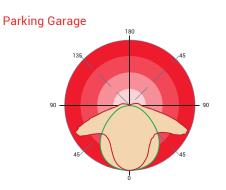


DIMENSIONS unit: mm/inch



PHOTOMETRICS









PERFORMANCE DATA				3000K (80CRI)		4000K (80CRI)		5000K (80CRI)	
SYSTEM WATTS	SIZE	VOLTAGE	LENS	LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
30W	2 FT	120-277VAC	Parking Garage Lens	3100lm	103 lm/W	3400lm	113 lm/W	3430lm	114 lm/W
			DR Frost Low Profile Lens	3200lm	106 lm/W	3400lm	113 lm/W	3430lm	114 lm/W
40W	2 FT	120-277VAC	Parking Garage Lens	4000lm	100 lm/W	4300lm	108 lm/W	4350lm	109 lm/W
			DR Frost Low Profile Lens	4100lm	102 lm/W	4300lm	108 lm/W	4350lm	109 lm/W
45W	4 FT	120-277VAC	Parking Garage Lens	4700lm	104 lm/W	4900lm	109 lm/W	4950lm	110 lm/W
			DR Frost Low Profile Lens	4800lm	106 lm/W	4900lm	109 lm/W	4950lm	110 lm/W
60W	4 FT	120-277VAC	Parking Garage Lens	6000lm	100 lm/W	6300lm	105 lm/W	6350lm	106 lm/W
			DR Frost Low Profile Lens	6100lm	101 lm/W	6400lm	107 lm/W	6450lm	108 lm/W

ELECTRICAL DATA

SIZE	NUMBER OF DRIVERS	DRIVER CURRENT (mA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
2 FT	1	730	30	120	0.25
			30	208	0.14
			30	240	0.13
			30	277	0.11
	1	980	40	120	0.33
0.57			40	208	0.19
2 FT			40	240	0.17
			40	277	0.14
	1	1100	45	120	0.38
4.FT			45	208	0.22
4 FT			45	240	0.19
			45	277	0.16
4 FT	1	1500	60	120	0.50
			60	208	0.29
			60	240	0.25
			60	277	0.22

Applications: Suitable for parking garages, or commercial, retail and institutional applications including gymnasiums, factories and warehouses.

FEATURES

- » Available with 2ft and 4ft as per applications
- » Truly UL 94 Flame Rating 5VA rating on housing
- » PIR Sensor optional and supports Emergency Battery
- » Optional DR frost low profile lens distribution or parking garage as per applications
- » Standard 0-10V dimming available, Projected life span of 50,000 hrs
- » Operating temperature is -40°C to 45°C (-40°F to 113°F)
- » UL/cUL wet location listed and DLC qualified
- » Assembled in America guarantees high quality

ORDER MATRIX		-	-	-	-	-
FIXTURE TYPE	WATTAGE	VOLTAGE	ССТ	SENSOR (Option)	BACKUP BATTERY (Option)	PHOTOMETRY
GRVT02, 2/4	30 30W 40 40W 45 45W 60 60W	12V 120-277V	40K 4000K 50K 5000K	Blank Without Sensor M With Sensor	B Emergency Battery Blank Without Emergency Battery	LB Low Bay Distribution PG Parking Garage





