

Surface mounted luminaire for exterior applications. Four floor grazing distributions to illuminate pathways, sidewalks, greenery or simply to create a pleasing lighting graphic effect. Walk over applications in most material like wood, pavers, or concrete. Unique surface mount design that simplify the installation. Simply fasten the luminaire to the floor with screws, no back box or clearance below grade is required. Drive over applications requires the mounting flange/anchor bolts accessory (to be ordered separately).

**Luminaire characteristics:**

**Power input:** 2.5W to 5.5W (system wattage)  
**Lumens:** 35lm to 150lm (for 3000K, 80CRI)  
**Luminaire efficacy:** Up to 34 lm/W

**Source:** White LED (LM-80 tested)  
3000K: 80CRI,  
4000K: 80CRI.

**Lumen maintenance:** 70% of initial lumens at 50 000 hours (L70).

**Optics:** Surface grazing effect.

**Material:** Body: Die-cast aluminum body  
Hardware: Stainless steel screws  
Diffuser: Polycarbonate

**Mounting:** Install with flange for driveway areas. For walk over applications, fixture can be installed directly on surface using screw anchor for concrete or wood. Supplied with 20' (6m) power cable, connections to be made in a separate wiring box (by others).

**Electrical:** See remote power supply options on page 3.

**Dimming:** See dimming options on page 3.

**Finish:** Aluminum gray painted finish, following a double powder paint in 3 step process: surface treatment containing ceramic nano particles (Bonderite). Epoxy primer paint. Polyester powder paint with high resistance against UV rays and harsh weather conditions.

**Weight:** 5.22lbs (2.37kg) (with flange accessory)

**Load capacity:** Drive over 8800Lbs (4000kg) at 10km/h. (with flange accessory)

**Warranty:** 5 year limited warranty.

**Ratings:** IP67, IK10

**Certification:**  cULus listed for wet location

**ORDERING INFO**

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FIXTURE

**MODEL**



**S5695** - 1 window 90°



**S5696** - 2 windows 180°



**S5697** - 2 windows 2 x 90°



**S5698** - 4 windows 360°

**LED**

**W** - 3000K, 80CRI

**N** - 4000K, 80CRI

**VOLTAGE**

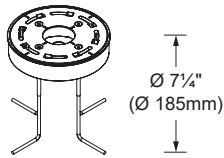
**REM** - Remote

**FINISH**

**14** - Aluminum gray

**ACCESSORY (TO BE ORDERED SEPARATELY)**

**S5699** - Anchor flange for concrete installation



**REMOTE LED DRIVER OPTIONS**  
(TO BE ORDERED SEPARATELY)

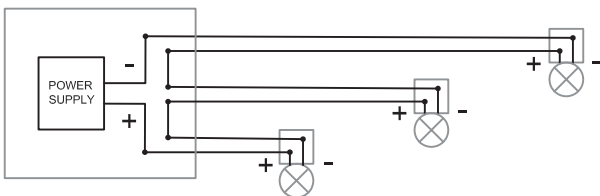
							Min-max units		
Watts	Voltage	Rated	Dimming protocol	Dimming range	Dimensions	Max distance**	1 window 1W*	2 windows 2.1W*	4 windows 4.2W*
<input type="checkbox"/> <b>4444-0350-006-120-D10</b>									
6	120V	Indoor	0-10V	Down to ±10%	6" x 4" x 3" (152 x 102 x 76mm)	30ft(9m)	2-5	1-2	1
<input type="checkbox"/> <b>4444-0350-012-120-LTE</b>									
12	120V	Indoor	Leading and trailing edge (ELV and TRIAC)	Down to ±15%	6" x 4" x 3" (152 x 102 x 76mm)	30ft(9m)	2-10	1-5	1-2
<input type="checkbox"/> <b>4548-0350-012-120-LTE</b>									
12	120V	Outdoor	Leading and trailing edge (ELV and TRIAC)	Down to ±15%	7" X 4" X 3" (178 X 102 X 76mm)	30ft(9m)	2-10	1-5	1-2
<input type="checkbox"/> <b>4444-0350-012-UNV-ND</b>									
12	120-277V	Indoor	None	None	6" x 4" x 3" (152 x 102 x 76mm)	30ft(9m)	6-11	3-5	2
<input type="checkbox"/> <b>4548-0350-012-UNV-ND</b>									
12	120-277V	Outdoor	None	None	7" X 4" X 3" (178 X 102 X 76mm)	30ft(9m)	6-11	3-5	2
<input type="checkbox"/> <b>4450-0350-019-UNV-ED10</b>									
19	120-277V	Indoor	0-10V ELDOLED ECOdrive	Down to ±1%	8" X 8" X 4" (203 X 203 X 102mm)	118ft(36m)	1-18	1-9	1-4
<input type="checkbox"/> <b>4549-0350-019-UNV-ED10</b>									
19	120-277V	Outdoor	0-10V ELDOLED ECOdrive	Down to ±1%	14" X 5" X 3" (356 X 127 X 76mm)	118ft(36m)	1-18	1-9	1-4
<input type="checkbox"/> <b>4549-0350-038-UNV-SD10</b>									
38	120-277V	Outdoor	0-10V ELDOLED SOLOdrive	Down to ±0.1%	14" X 5" X 3" (356 X 127 X 76mm)	118ft(36m)	1-36	1-18	1-8

\* Wattage requirement for one (1) fixture (remote fixture only).

\*\* Calculated for 16AWG cable. Contact customer service for longer remote distance.

**WIRING DIAGRAM**

\*Multiple luminaires must be connected in series (home run)



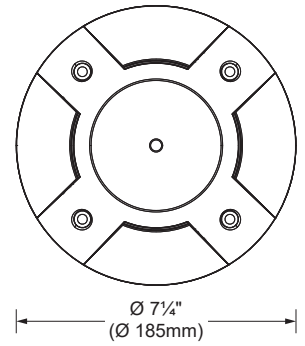
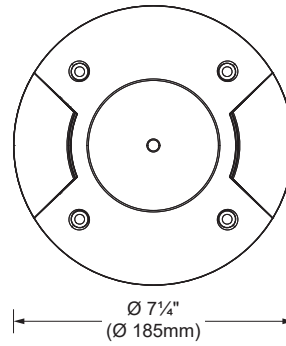
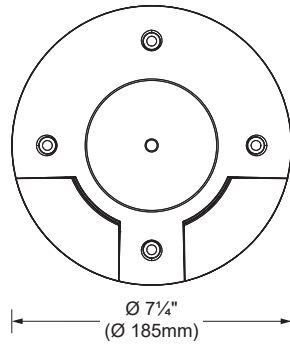
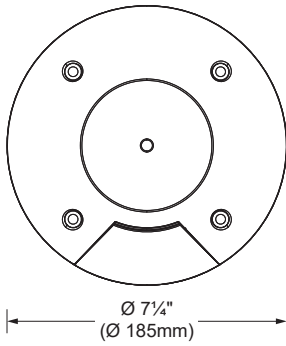
**DIMENSIONS & DISTRIBUTION**

**S5595**  
1 window 90°

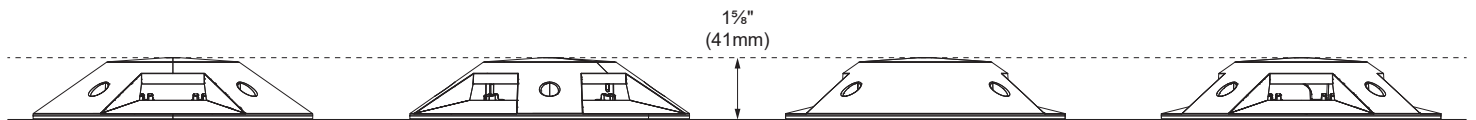
**S5596**  
2 windows 180°

**S5597**  
2 windows 2 x 90°

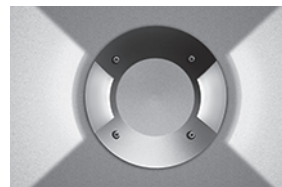
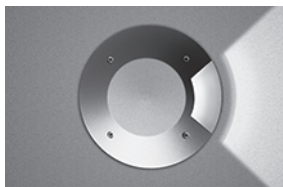
**S5598**  
4 windows 360°



**FRONT VIEW**



**SIDE VIEW**

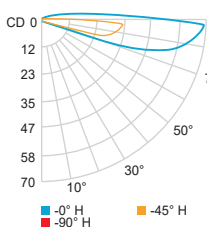


**PHOTOMETRIC DATA**

Photometric performance is measured in accordance with IESNA LM-79.  
Visit [sistimalux.com](http://sistimalux.com) for complete photometric data.

CCT (K)	CRI	LOAD (W)	OPTIC	LUMENS (lm)	EFFICACY (lm / W)	MAX CANDELA (cd)	MODELS
3000K	80	2.5W	1 window 90°	35	14	70	S5595W
		4.5W	2 windows 180°	75	16	65	S5596W
			2 windows 2 x 90°	75	16	65	S5597W
		5.5W	4 windows 360°	150	27	70	S5598W
4000K	80	2.5W	1 window 90°	50	20	105	S5595N
		4.5W	2 windows 180°	95	27	85	S5596N
			2 windows 2 x 90°	90	25	85	S5597N
		5.5W	4 windows 360°	190	34	75	S5598N

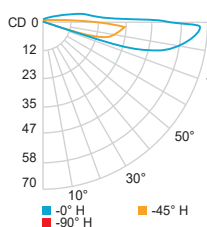
1 window 90° (3000K, 80 CRI)



2 windows 180° (3000K, 80 CRI)



2 windows 2x90° (3000K, 80 CRI)



4 windows 360° (3000K, 80 CRI)

