


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: 4W, 6W or 8W (system wattage)
Lumens: 65lm, 130lm or 170lm (for 3000K, 80CRI)
Luminaire efficacy: Up to 21lm/W

Source:	White LED (LM-80 tested) 3000K: 80CRI 4000K: 80CRI
Lumen maintenance:	70% of initial lumens at 50 000 hours (L70) (LM-79 tested)
Optics:	Surface grazing effect
Material:	Body: Die-cast aluminum 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:	11.35lbs (5.15kg). (with flange accessory)
Load capacity:	Drive over 8800Lbs (4000kg) at 10km/h. (with flange accessory)
Warranty:	5 year limited warranty.
Ratings:	IP67, IK10
Certification:	 Wet location

ORDERING INFO

FIXTURE



MODELS

- | | | | |
|---|--|---|--|
| <input type="checkbox"/> S.5691N - 4000K, 1 win. 90° | <input type="checkbox"/> S.5692N - 4000K, 2 win. 180° | <input type="checkbox"/> S.5693N - 4000K, 2 win. 90° | <input type="checkbox"/> S.5694N - 4000K, 4 win. 360° |
| <input type="checkbox"/> S.5691W - 3000K, 1 win. 90° | <input type="checkbox"/> S.5692W - 3000K, 2 win. 180° | <input type="checkbox"/> S.5693W - 3000K, 2 win. 90° | <input type="checkbox"/> S.5694W - 3000K, 4 win. 360° |

VOLTAGE

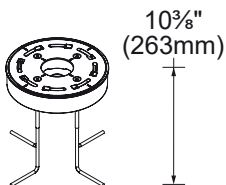
- REM** - Remote power supply

FINISH

- 14** - Aluminum gray

ACCESSORY (TO BE ORDERED SEPARATELY)

- S.5690** - Anchor flange for concrete installation



REMOTE LED DRIVER OPTIONS

(TO BE ORDERED SEPARATELY)

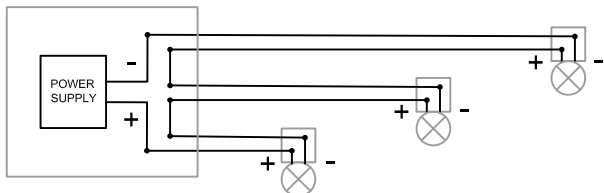
Requirement for one (1) fixture: 2.1W, 4.2W and 700mA or 6W and 500mA, (Remote fixture only)

	Watts	1 Win. 2.1W (Min-Max)	2 Win. 4.2W (Min-Max)	4 Win. 6W (Min-Max)	Voltage	Dimming protocol	Box dimensions	Max distance 16AWG	Code
DRY LOCATION									
<input type="checkbox"/>	12	N/A	N/A	1-2	120-277V	None	6" X 4" X 3" (152 X 102 X 76mm)	30ft (9m)*	4444- 0500 -012-UNV-ND
<input type="checkbox"/>	27	N/A	N/A	1-4	120-277V	ECODRIVE ELDOLED 0-10V	8" X 8" X 4" (203 X 203 X 102mm)	118ft (36m)*	4450- 0500 -027-UNV-ED10
<input type="checkbox"/>	30	1-14	1-7	N/A	120-277V	ECODRIVE ELDOLED 0-10V	8" X 8" X 4" (203 X 203 X 102mm)	118ft (36m)*	4450- 0700 -030-UNV-ED10
<input type="checkbox"/>	50	1-18	1-9	N/A	120-277V	ECODRIVE ELDOLED 0-10V	8" X 8" X 4" (203 X 203 X 102mm)	118ft (36m)*	4450- 0700 -050-UNV-ED10
WET LOCATION									
<input type="checkbox"/>	30	1-14	1-7	N/A	120-277V	ECODRIVE ELDOLED 0-10V	14" X 5" X 3" (356 X 127 X 76mm)	118ft (36m)*	4549- 0700 -030-UNV-ED10
<input type="checkbox"/>	12	N/A	N/A	1-2	120-277V	None	7" X 4" X 3" (178 X 102 X 76mm)	30ft (9m)*	4548- 0500 -012-UNV-ND
<input type="checkbox"/>	27	N/A	N/A	1-4	120-277V	ECODRIVE ELDOLED 0-10V	14" X 5" X 3" (356 X 127 X 76mm)	118ft (36m)*	4549- 0500 -027-UNV-ED10
<input type="checkbox"/>	100	N/A	N/A	1-4 Per channel (max 16)	120-277V	SOLODRIVE ELDOLED 0-10V	14" X 5" X 3" (356 X 127 X 76mm)	118ft (36m)* Per channel	4549- 0500 -100-UNV-SD10

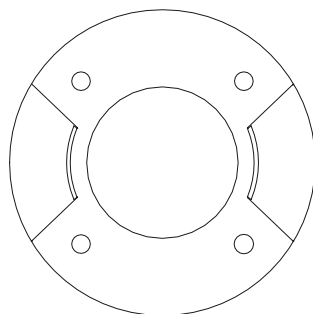
*For longer remote distance, please contact factory.

WIRING DIAGRAM

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

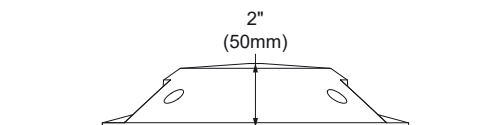


DIMENSIONS



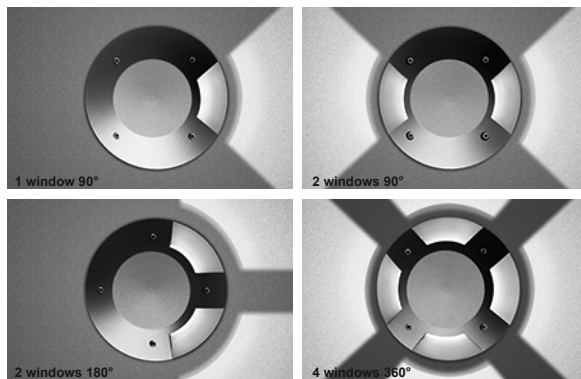
Ø 9¼"
(235mm)

FRONT VIEW



SIDE VIEW

4 DISTRIBUTIONS



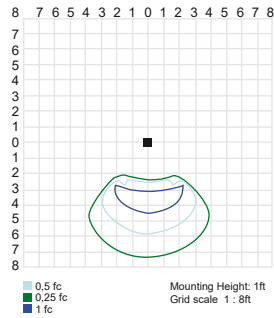
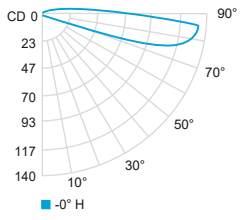
PHOTOMETRIC DATA

Photometric performance is measured in accordance with IESNA LM-79.
Visit sistimalux.com for complete photometric data.

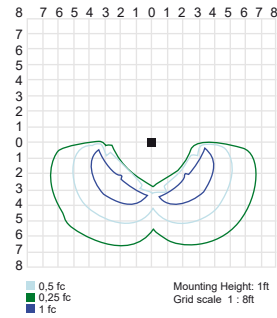
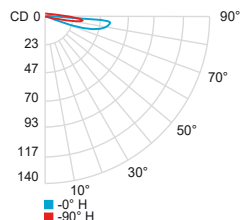


CCT (K)	CRI	LOAD (W)	OPTIC	LUMENS (lm)	EFFICACY (lm / w)	MAX CANDELA (cd)	MODELS
3000K	80	4W	1 window 90°	65	16	130	S.5691W
		6W	2 windows 180°	130	21	135	S.5692W
			2 windows 2x90°	125	20	125	S.5693W
		8W	4 windows 360°	170	21	90	S.5694W
4000K	80	3.5W	1 window 90°	65	18	140	S.5691N
		6W	2 windows 180°	135	22	140	S.5692N
			2 windows 2x90°	135	22	140	S.5693N
		8W	4 windows 360°	205	25	105	S.5694N

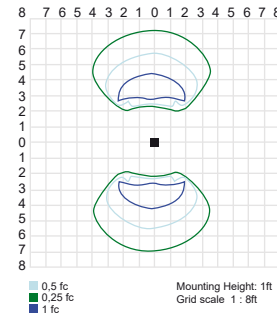
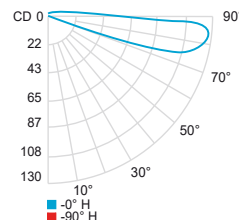
1 window 90° (3000K, 80 CRI)



2 windows 180° (3000K, 80 CRI)



2 windows 2x90° (3000K, 80 CRI)



4 windows 360° (3000K, 80 CRI)

