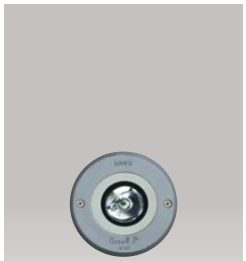
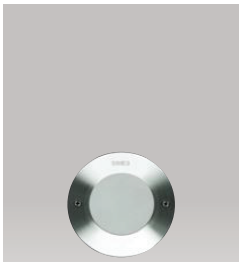
S.4882


S.4886


S.5812

S.5818

Recessed walk-over luminaire with up light distribution for exterior applications, ZIP assures a great light control and a considerable range extension. Available in many performant optics, different shapes and trims, ZIP is the right answer to the most difficult architectural challenges.

Luminaire characteristics:	**Power input:** 2.5W (system wattage) **Lumens:** 50lm (for 3000K, 90CRI) **Luminaire efficacy:** 20 lm/W
Source:	WHITE LED module (LM-80 tested) 3000K : 90CRI, 4000K : 90CRI.
Lumen maintenance:	70% of initial lumens at 50 000 hours (L70), (LM79 tested).
Optics:	Narrow Spot or Wide Flood
Material:	Body: Die-cast aluminum. Trim: 2mm thick stainless steel or aluminum Reflector: 99.98% pure aluminum Diffuser: 8mm thick acid or semiacid-etched tempered glass. Hardware: Stainless steel screws and silicone gaskets.
Mounting:	Inground installation using back box. Supplied with 36" outdoor rated cable. Longer cords available on request. Separate waterproof wiring box to be provided by the contractor. 12" gravel below the luminaire to allow for proper drainage.
Electrical:	See remote power supply options on page 4.
Finish:	Stainless steel or Aluminum gray painted. Painted finish follows 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:	1.5lbs (0.7kg).
Max. load capacity:	2204Lbs (1000kg)
Contact temperature:	Less than 40°C (104°F)
Warranty:	5 year limited warranty.
Ratings:	IP67, IK09
Certification:	Wet location

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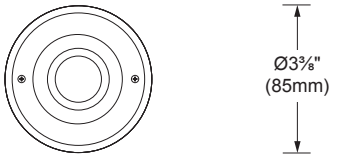
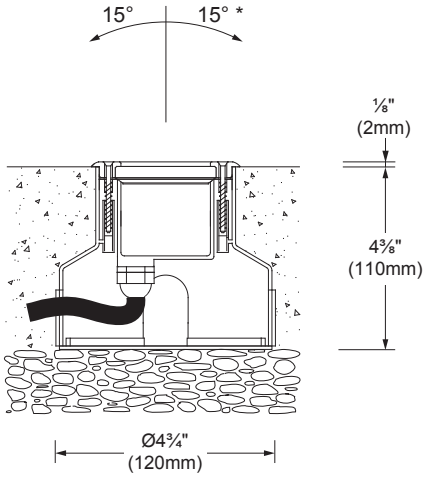
DIMENSIONS



TOP VIEW



SECTION VIEW

Lamp adjustment ± 15* only available with Narrow Spot models.

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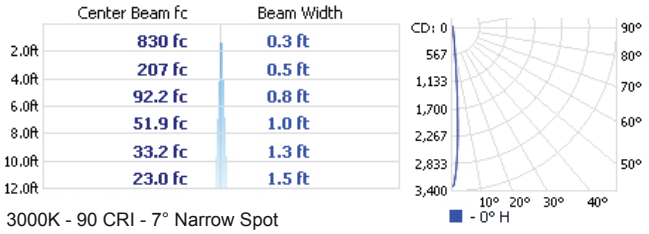
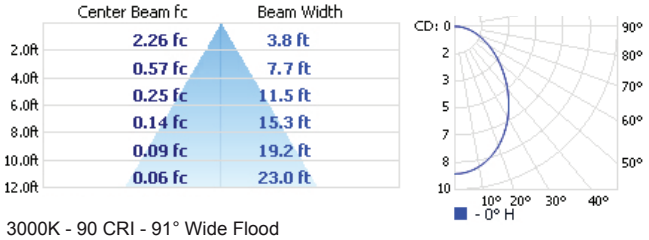
TECHNICAL DATA

Visit sistemalux.com for complete photometric data.

LOAD (W)	CCT (K)	CRI	OPTIC	LUMENS (lm)	EFFICACY (lm / w)	MAX CANDELA (cd)	MODELS
2.5W	3000K	90	Wide Flood	15	6	5	S.4882W / S.5812W
	4000K			20	8	10	S.4882N / S.5812N
	3000K		Narrow Spot	85	34	3315	S.4886W / S.5818W
	4000K			90	36	3625	S.4886N / S.5818N



3000K - 90 CRI - 7° Narrow Spot



3000K - 90 CRI - 91° Wide Flood

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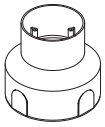
ACCESSORY (INCLUDED)

■ **CAS.4888 -** Polypropylene recessed box
Ø4¾" x 4⅜"
(Ø120mm x 110mm)



ORDERING INFO

- REM -
FIXTURE

RESET

MODELS WITH ALUMINUM TRIM

☐ **S.4882W -** 3000K, Wide Flood
☐ **S.4882N -** 4000K, Wide Flood
☐ **S.4886W -** 3000K, Narrow Spot
☐ **S.4886N -** 4000K, Narrow Spot

MODELS WITH STAINLESS STEEL TRIM

☐ **S.5812W -** 3000K, Wide Flood
☐ **S.5812N -** 4000K, Wide Flood
☐ **S.5818W -** 3000K, Narrow Spot
☐ **S.5818N -** 4000K, Narrow Spot

VOLTAGE

■ **REM -** Remote power supply

FINISH

☐ **14 -** Aluminum gray
☐ **19 -** Stainless steel

REMOTE POWER SUPPLY OPTIONS (TO BE ORDERED SEPARATELY)

Requirement for one (1) fixture: 2W, 350mA (for remote fixture only)

	Watts	Min-Max	Voltage	Rated	Dimming protocol	Box dimensions	Max distance 18AWG	Code
☐	6	1-3	120-277V	Indoor	None	6" X 4" X 3" (152 X 102 X 76mm)	30ft (9m)	4444-0350-006-UNV-ND
☐	12	2-5	120V	Indoor	Trailing edge (TRIAC)	6" X 4" X 3" (152 X 102 X 76mm)	30ft (9m)	4444-0350-012-120-LTE
☐	17	3-8	120-277V	indoor	0-10V	6" X 4" X 3" (152 X 102 X 76mm)	30ft (9m)	4444-0350-017-UNV-D10
☐	6	1-3	120-277V	Outdoor	None	7⅛" X 4⅜" X 3" (181 X 110 X 76mm)	30ft (9m)	4548-0350-006-UNV-ND
☐	12	2-5	120V	Outdoor	Trailing edge (TRIAC)	7⅛" X 4⅜" X 3" (181 X 110 X 76mm)	30ft (9m)	4548-0350-012-120-LTE
☐	17	3-8	120-277V	Outdoor	0-10V	7⅛" X 4⅜" X 3" (181 X 110 X 76mm)	30ft (9m)	4548-0350-017-UNV-D10

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