

NANOLED ROUND REMOTE WALK OVER

SPECIFICATION SHEET

PAGE: 1 OF 3

Project name: _____

Type: _____



Ground recessed luminaire. The front ring and lamp body are cast together as a single piece thus preventing any infiltrations from the top of the luminaire.

Luminaire characteristics:

Power input: 1.25W (system wattage)

Lumens: 35lm (for 3000K, 90CRI)

Luminaire efficacy: 25lm/W

Source: White LED (LM-80 tested)

3000K: 90CRI

4000K: 90CRI

Lumen maintenance: >70% of initial lumens at 50 000 hours (L70)
LM-79 tested.

Optics: 7° or 30° beam with transparent diffuser.

Materiel:

Body: Polycarbonate body with stainless steel trim

Diffuser: Clear polycarbonate.

Back box: Polypropylene

Electrical: See remote power supply options on page 3.

Mounting: Inground installation using back box CAS3230 (included).
Supplied with 16'(5m) cable. Longer cords available on request.
Separate waterproof wiring box to be provided by the contractor.
Provide appropriate drainage below the back box (12" of gravel minimum).

Finish: Stainless steel.

Weight: 1.32lbs (0.6kg).

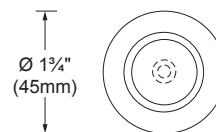
Load capacity: 2204Lbs (1000kg)

Contact temperature: Less than 40°C (104°F)

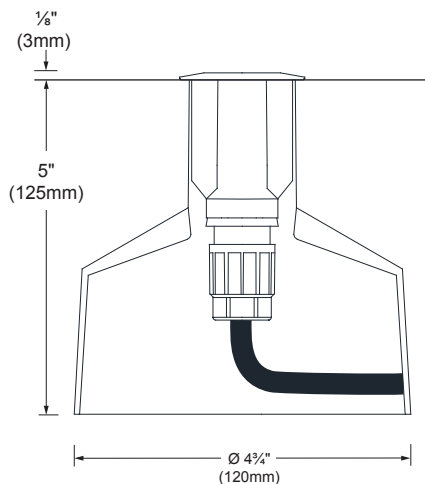
Warranty: 5 year limited warranty.

Certification: cULus listed for wet location.

Ratings: IP67, IK09



TOP VIEW



SIDE VIEW

*Supplied with back box : CAS3230

Project name:

Type:

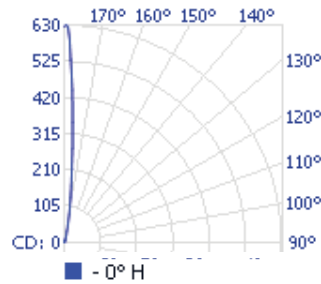
TECHNICAL DATA

LOAD (W)	CCT (K)	CRI	OPTIC	DELIVERED LUMENS (lm)	LUMINAIRE EFFICACY (lm / w)	CENTER BEAM CANDLE POWER (cd)	MODEL
1.25W	3000K	90	7° beam	35	28	628	S.3340W
	4000K	90	7° beam	45	36	867	S.3340N
	3000K	90	30° beam	30	24	92	S.3364W
	4000K	90	30° beam	45	36	127	S.3364N

*Visit sistimalux.com for complete photometric data.

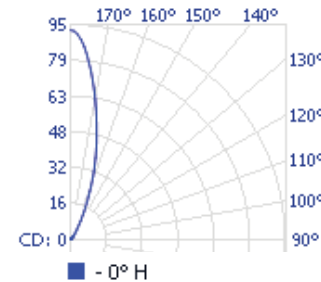
	Center Beam fc	Beam Width
2.0ft	156 fc	0.3 ft
4.0ft	38.9 fc	0.6 ft
6.0ft	17.3 fc	0.9 ft
8.0ft	9.74 fc	1.2 ft
10.0ft	6.23 fc	1.6 ft
12.0ft	4.33 fc	1.9 ft

3000K - 90 CRI - 7° beam



	Center Beam fc	Beam Width
2.0ft	23.1 fc	1.0 ft
4.0ft	5.76 fc	2.1 ft
6.0ft	2.56 fc	3.1 ft
8.0ft	1.44 fc	4.1 ft
10.0ft	0.92 fc	5.2 ft
12.0ft	0.64 fc	6.2 ft

3000K - 90 CRI - 30° beam



NANOLED ROUND REMOTE
WALK OVER

ORDERING INFO

MODEL

FINISH

MODEL

FINISH

☐ S.3340N - 4000K, 7°

☐ S.3340W - 3000K, 7°

☐ S.3364N - 4000K, 30°

☐ S.3364W - 3000K, 30°

☐ 19 - Stainless steel

REMOTE POWER SUPPLY OPTION (TO BE ORDERED SEPARATELY)

Requirement for one (1) fixture: 1W, 24VDC (remote fixture only)

☐ 4444-0024-020-120-ND - Dry location

☐ 4545-0024-075-UNV-ND - Wet location

REMOTE POWER SUPPLY OPTION
(TO BE ORDERED SEPARATELY)

Watts	Min-Max	Voltage	Rated	Dimming protocol	Box dimensions	Max distance 18AWG	Code
20	1-20	120V	Indoor	None	6" X 4" X 3" (152 X 102 X 76mm)	20ft (6m)	4444-0024-020-120-ND
75	8-75	120-277V	Outdoor	None	11" X 3" X 2" (279 X 76 X 51mm)	20ft (6m)	4545-0024-075-UNV-ND

* The Total power of all connected luminaires may not be higher than the power of the driver.