

Series Spec Sheet

LINIA

LED WALL SCENCE LUMINAIRE 5 CCT SELECTABLE

With a modern and minimalist design, the LINIA LED Wall Sconce series will seamlessly fit in any residential or commercial decorative application. These luminaires also feature an integrated CCT selectable switch, which easily customizes the lighting needs between five distinct color temperatures. Not only will it help create the desired ambiance for each application, it is also an ideal solution for reducing stocking inventory.

FEATURES AND SPECIFICATIONS

• Construction

Physical Characteristics

- Aluminum housing
- Available finishes: black, brushed nickel, chrome
- PC lens with a frosted finish
- Available sizes: 12", 24"
- CCT switch is placed on the side of the canopy plate for easy access

Mounting

- Wall mounted, surface

• Performance data

- Available in 2 700/3 000/3 500/4 000/5 000 K selectable color temperature
- 90+ CRI for true color accuracy
- Electrical ratings: 120 V
- Estimated life of over 72 000 hours to L70
- Phase cut (ELV / Triac) dimming standard
- Operating temperature: -20 °C to 40 °C (-4 °F to 104 °F)

• Compliances

- cETLus listed for damp locations
- Meets requirements of ICES-005 issue 5 class B for use in residential application

OVERVIEW

Light source	LED
Watts (W)	15, 24
Lumen output (lm)	905 - 1 837
Efficacy (lm/W)	60 - 77
Color temperature (K)	2 700/3 000/3 500/4 000/5 000
CRI	90+



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE 🕒

Order code	Model number	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Tested hours LM-80	Beam angle	Finish	Dimming	Power factor	Master case qty
		(W)	(VAC)	(K) ¹	(lm) ²	(lm/W)		(hrs) ³	(hrs) ³	(°)		(Yes/No)		
5 CCT selectable														
12"														
69697	SVANLI12-S15W-A-5CBK	15	120	2 700/3 000/3 500/4 000/5 000	956	64	90+	72 000	12 000	140	Black	Yes	≥0.90	4
69698	SVANLI12-S15W-A-5CBN	15	120	2 700/3 000/3 500/4 000/5 000	993	66	90+	72 000	12 000	140	Brushed Nickel	Yes	≥0.90	4
69699	SVANLI12-S15W-A-5CCH	15	120	2 700/3 000/3 500/4 000/5 000	1 008	67	90+	72 000	12 000	140	Chrome	Yes	≥0.90	4
24"														
69700	SVANLI24-S24W-A-5CBK	24	120	2 700/3 000/3 500/4 000/5 000	1 700	71	90+	72 000	12 000	140	Black	Yes	≥0.90	4
69701	SVANLI24-S24W-A-5CBN	24	120	2 700/3 000/3 500/4 000/5 000	1 712	71	90+	72 000	12 000	140	Brushed Nickel	Yes	≥0.90	4
69702	SVANLI24-S24W-A-5CCH	24	120	2 700/3 000/3 500/4 000/5 000	1 752	73	90+	72 000	12 000	140	Chrome	Yes	≥0.90	4

¹ Typical color temperature range: +/- 5 %.² Lumen values are derived from photometric testing at 3 000 K. Initial lumens range: +/- 10 %.³ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21-11 extrapolations.

LUMEN SPECIFICATION TABLE

Order code	Model number	Watts (W)	2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
			Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)
69697	SVANLI12-S15W-A-5CBK	15	905	60	956	64	982	65	984	66	930	62
69698	SVANLI12-S15W-A-5CBN	15	943	63	993	66	1 018	68	1 019	68	961	64
69699	SVANLI12-S15W-A-5CCH	15	955	64	1 008	67	1 034	69	1 036	69	975	65
69700	SVANLI24-S24W-A-5CBK	24	1 666	69	1 700	71	1 761	73	1 783	74	1 690	70
69701	SVANLI24-S24W-A-5CBN	24	1 666	69	1 712	71	1 758	73	1 773	74	1 661	69
69702	SVANLI24-S24W-A-5CCH	24	1 703	71	1 752	73	1 837	77	1 830	76	1 743	73

DEFAULT PROGRAMMING

3 000K

COMPATIBLE DIMMERS¹

Brand	Model
Legrand	RH730PTUTC
Cooper	DAL06P, AAL06, SAL06P3
Leviton	6615, 6674, DDMX1, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06
Lutron	AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, HCL453P, MACL-153P, PD-6WCL, SELV-300P

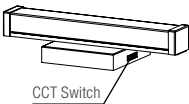
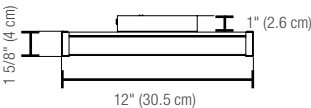
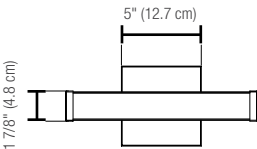
Dimming range: 10%-100%

¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

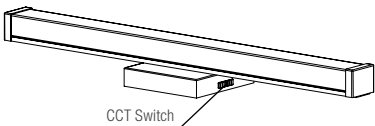
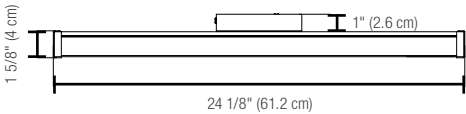
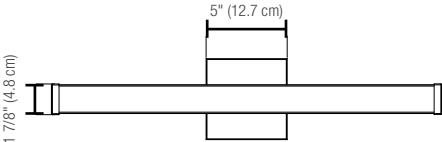
Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

DIMENSIONS AND WEIGHTS

12"

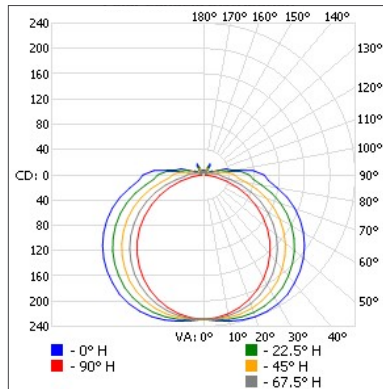


24"



	12"	24"
Net weight (lbs)	1.46	1.98

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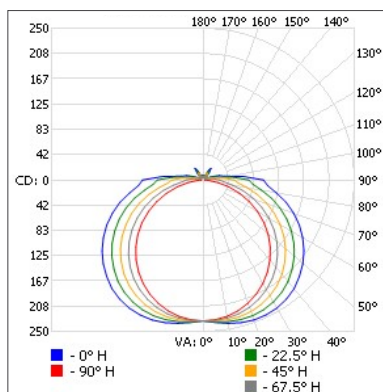
PHOTOMETRIC DATA¹
69697 • SVANLI12-S15W-A-5CBK • 15 W • 3 000 K • 955.8 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	187.4	19.6
0-40	315.1	33
0-60	593.4	62.1
60-90	274.8	28.7
70-100	195.9	20.5
90-120	69.1	7.2
0-90	868.2	90.8
90-180	87.7	9.2
0-180	955.8	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	79.2	18.7'	4.8'
3.3'	21.0	36.3'	9.2'
5.0'	9.15	55.0'	14.0'
6.7'	5.10	73.7'	18.8'
8.3'	3.32	91.2'	23.3'
10.0'	2.29	109.9'	28.0'

■ Vert. spread: 159.4°
■ Horiz. spread: 109.0°

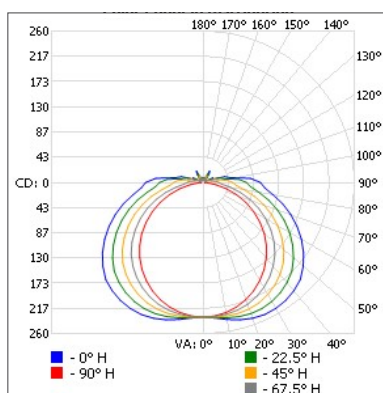
69698 • SVANLI12-S15W-A-5CBN • 15 W • 3 000 K • 993.0 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	193.0	19.4
0-40	326.1	32.8
0-60	619.4	62.4
60-90	292.3	29.4
70-100	202.1	20.3
90-120	60.1	6
0-90	911.7	91.8
90-180	81.4	8.2
0-180	993.0	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	80.5	19.3'	4.9'
3.3'	21.4	37.5'	9.6'
5.0'	9.30	56.8'	14.5'
6.7'	5.18	76.1'	19.4'
8.3'	3.38	94.3'	24.1'
10.0'	2.33	113.6'	29.0'

■ Vert. spread: 160.0°
■ Horiz. spread: 110.8°

69699 • SVANLI12-S15W-A-5CCH • 15 W • 3 000 K • 1 008.3 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	193.3	19.2
0-40	328.0	32.5
0-60	625.7	62.1
60-90	289.6	28.7
70-100	205.2	20.3
90-120	73.3	7.3
0-90	915.3	90.8
90-180	93.0	9.2
0-180	1,008.3	100

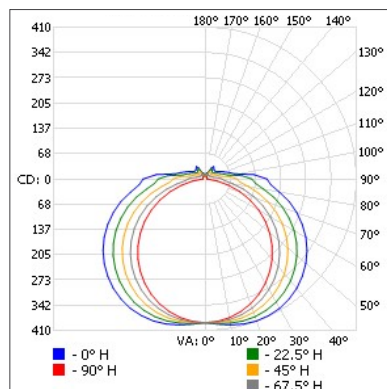
Illuminance at a distance

Center beam fc		Beam width	
1.7'	80.3	17.8'	4.7'
3.3'	21.3	34.5'	9.2'
5.0'	9.28	52.3'	13.9'
6.7'	5.17	70.1'	18.7'
8.3'	3.37	86.8'	23.1'
10.0'	2.32	104.6'	27.9'

■ Vert. spread: 158.3°
■ Horiz. spread: 108.7°

¹ Complete IES files available on our website.

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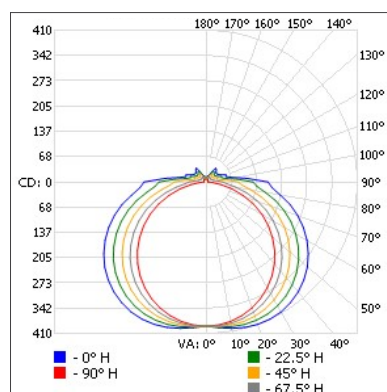
PHOTOMETRIC DATA¹
69700 • SVANLI24-S24W-A-5CBK • 24 W • 3 000 K • 1 699.6 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	320.7	18.9
0-40	540.5	31.8
0-60	1,023.1	60.2
60-90	477.3	28.1
70-100	340.1	20
90-120	138.7	8.2
0-90	1,500.5	88.3
90-180	199.1	11.7
0-180	1,699.6	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	135	19.2'	4.9'
3.3'	35.8	37.3'	9.5'
5.0'	15.6	56.5'	14.4'
6.7'	8.66	75.6'	19.3'
8.3'	5.64	93.7'	23.9'
10.0'	3.89	112.9'	28.8'

■ Vert. spread: 159.9°
■ Horiz. spread: 110.4°

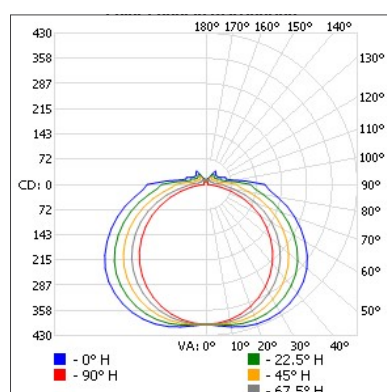
69701 • SVANLI24-S24W-A-5CBN • 24 W • 3 000 K • 1 712.0 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	322.8	18.9
0-40	544.9	31.8
0-60	1 034.0	60.4
60-90	486.8	28.4
70-100	338.8	19.8
90-120	127.1	7.4
0-90	1 520.8	88.8
90-180	191.2	11.2
0-180	1 712.0	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	135	19.1'	5.1'
3.3'	35.8	37.1'	9.8'
5.0'	15.6	56.3'	14.9'
6.7'	8.69	75.4'	19.9'
8.3'	5.66	93.4'	24.7'
10.0'	3.90	112.5'	29.7'

■ Vert. spread: 159.8°
■ Horiz. spread: 112.1°

69702 • SVANLI24-S24W-A-5CCH • 24 W • 3 000 K • 1 751.8 lm
Polar candela distribution

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	330.5	18.9
0-40	558.9	31.9
0-60	1,062.9	60.7
60-90	492.9	28.1
70-100	341.4	19.5
90-120	129.9	7.4
0-90	1,555.8	88.8
90-180	196.0	11.2
0-180	1,751.8	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	138	17.7'	4.9'
3.3'	36.5	34.4'	9.5'
5.0'	15.9	52.2'	14.4'
6.7'	8.86	69.9'	19.3'
8.3'	5.77	86.6'	23.9'
10.0'	3.98	104.4'	28.8'

■ Vert. spread: 158.3°
■ Horiz. spread: 110.4°

¹ Complete IES files available on our website.

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