

Series Spec Sheet

CONTEMPORARY ROUND LED WALL SCONCE LUMINAIRE 3 CCT SELECTABLE

Our Contemporary LED Wall Sconce Luminaire series is available in 3 sizes and offers the advantage of an integrated 3 color temperature selection.

With a contemporary design in either chrome, black or brushed nickel finish, our wall sconce luminaires are ideal to add a modern touch to any residential or commercial space.

FEATURES AND SPECIFICATIONS

• Construction

Physical Characteristics

- Steel housing
- Available finishes: brushed nickel, black, chrome
- PMMA lens with a frosted finish
- Available sizes: 14", 24", 38"
- CCT switch is placed on the back of the canopy

Mounting

- Wall mounted, surface

• Performance data

- Available in 3 000/3 500/4 000 K selectable color temperature
- 90+ CRI for true color accuracy
- Electrical ratings: 120 V
- Estimated life of over 50 000 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 applications



OVERVIEW

| | |
|-----------------------|--------------------|
| Light source | LED |
| Watts (W) | 15, 20, 28 |
| Lumen output (lm) | 886 - 2 338 |
| Efficiency (lm/W) | 59 - 84 |
| Color temperature (K) | 3 000/3 5 00/4 000 |
| CRI | 90+ |



quick
ship



LED
fixture



dimmable



damp
location



ICES
005



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE

| Order code | Model number | Watts (W) | Volts (VAC) | Color temp. (K) ¹ | Lumen output (lm) ^{2,3} | Efficiency (lm/W) | CRI | Life L70 (hrs) ⁴ | Beam angle (°) | Shape | Finish | Dimming (Yes/No) | Power factor | Master case qty |
|-------------------------|----------------------|-----------|-------------|------------------------------|----------------------------------|-------------------|-----|-----------------------------|----------------|-------|----------------|------------------|--------------|-----------------|
| 3 CCT Selectable | | | | | | | | | | | | | | |
| 14" | | | | | | | | | | | | | | |
| 69027 | SVANCO14-R15W-A-3CBK | 15 | 120 | 3 000/3 500/4 000 | 886 | 59 | 90+ | 50 000 | 170 | Round | Black | Yes | ≥0.90 | 4 |
| 69030 | SVANCO14-R15W-A-3CCH | 15 | 120 | 3 000/3 500/4 000 | 1 074 | 72 | 90+ | 50 000 | 170 | Round | Chrome | Yes | ≥0.90 | 4 |
| 69036 | SVANCO14-R15W-A-3CBN | 15 | 120 | 3 000/3 500/4 000 | 1 030 | 68 | 90+ | 50 000 | 170 | Round | Brushed Nickel | Yes | ≥0.90 | 4 |
| 24" | | | | | | | | | | | | | | |
| 69028 | SVANCO24-R20W-A-3CBK | 20 | 120 | 3 000/3 500/4 000 | 1 221 | 61 | 90+ | 50 000 | 160 | Round | Black | Yes | ≥0.90 | 4 |
| 69031 | SVANCO24-R20W-A-3CCH | 20 | 120 | 3 000/3 500/4 000 | 1 408 | 70 | 90+ | 50 000 | 160 | Round | Chrome | Yes | ≥0.90 | 4 |
| 69037 | SVANCO24-R20W-A-3CBN | 20 | 120 | 3 000/3 500/4 000 | 1 350 | 68 | 90+ | 50 000 | 160 | Round | Brushed Nickel | Yes | ≥0.90 | 4 |
| 38" | | | | | | | | | | | | | | |
| 69029 | SVANCO38-R28W-A-3CBK | 28 | 120 | 3 000/3 500/4 000 | 1 880 | 67 | 90+ | 50 000 | 160 | Round | Black | Yes | ≥0.90 | 4 |
| 69032 | SVANCO38-R28W-A-3CCH | 28 | 120 | 3 000/3 500/4 000 | 2 197 | 78 | 90+ | 50 000 | 160 | Round | Chrome | Yes | ≥0.90 | 4 |
| 69038 | SVANCO38-R28W-A-3CBN | 28 | 120 | 3 000/3 500/4 000 | 2 197 | 78 | 90+ | 50 000 | 160 | Round | Brushed Nickel | Yes | ≥0.90 | 4 |

¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Lumen values are based on 3 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁴ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations

LUMEN SPECIFICATION TABLE

| Order code | Model number | Watts (W) | 3 000 K | | 3 500 K | | 4 000 K | |
|------------|----------------------|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | | Lumen output (lm) | Efficiency (lm/W) | Lumen output (lm) | Efficiency (lm/W) | Lumen output (lm) | Efficiency (lm/W) |
| 69027 | SVANCO14-R15W-A-3CBK | 15 | 886 | 59 | 948 | 63 | 918 | 61 |
| 69030 | SVANCO14-R15W-A-3CCH | 15 | 1 074 | 72 | 1 167 | 78 | 1 133 | 76 |
| 69036 | SVANCO14-R15W-A-3CBN | 15 | 1 030 | 69 | 1 096 | 73 | 1 064 | 71 |
| 69028 | SVANCO24-R20W-A-3CBK | 20 | 1 221 | 61 | 1 334 | 67 | 1 310 | 66 |
| 69031 | SVANCO24-R20W-A-3CCH | 20 | 1 408 | 70 | 1 524 | 76 | 1 509 | 75 |
| 69037 | SVANCO24-R20W-A-3CBN | 20 | 1 350 | 68 | 1 476 | 74 | 1 450 | 73 |
| 69029 | SVANCO38-R28W-A-3CBK | 28 | 1 880 | 67 | 2 006 | 72 | 1 956 | 70 |
| 69032 | SVANCO38-R28W-A-3CCH | 28 | 2 197 | 78 | 2 338 | 84 | 2 266 | 81 |
| 69038 | SVANCO38-R28W-A-3CBN | 28 | 2 197 | 78 | 2 338 | 84 | 2 266 | 81 |

DEFAULT PROGRAMMING

3 000 K

COMPATIBLE DIMMERS¹

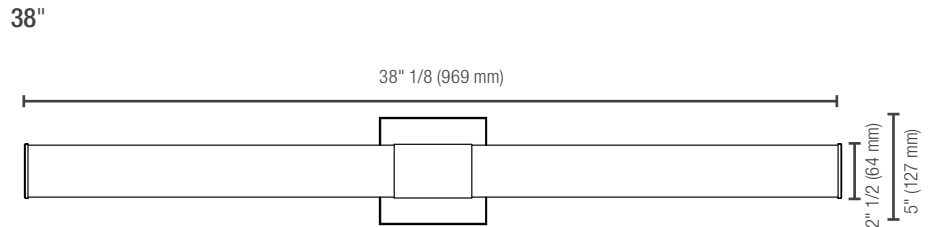
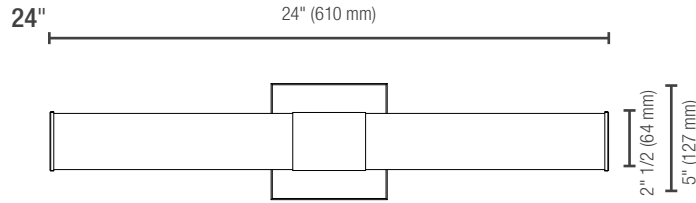
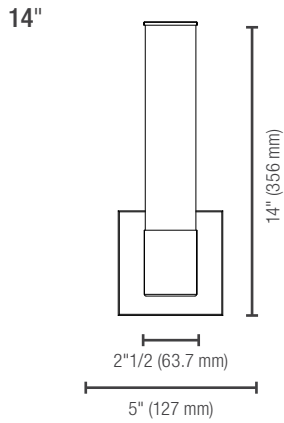
| | 14", 24" | 38" |
|---------|---|--|
| Brand | Model | |
| Legrand | RH703PTUTC | RH703PTUTC |
| Cooper | AAL06 | SAL06P3 |
| Leviton | IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1 | 066EV, IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1 |
| Lutron | PD-5NE, PD-6WCL, RRD-6NA-WH, DVCL-153P, CTCL-153P, DVCL-253P, DVRP-253-WH, SELV-300P, MACL-153P | PD-5NE, PD-6WCL, RRD-6NA-WH, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, MACL-153P |

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

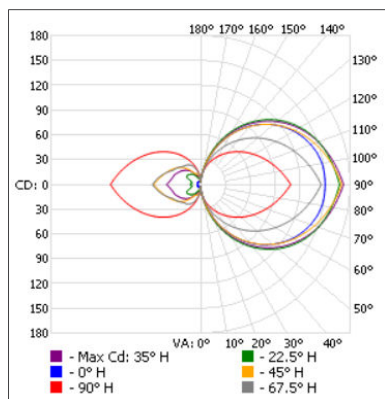


| | | | |
|------------------|------|------|------|
| | 14" | 24" | 38" |
| Net weight (lbs) | 2.65 | 3.31 | 3.97 |

PHOTOMETRIC DATA¹

69027 • SVANC014-R15W-A-3CBK • 15 W • 3 000 K • 886.3 lm

Polar candela distribution



Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|--------|-----------|
| 0-30 | 22.6 | 2.6 |
| 0-40 | 52.6 | 5.9 |
| 0-60 | 163.7 | 18.5 |
| 60-90 | 279.5 | 18.5 |
| 70-100 | 304.0 | 34.3 |
| 90-120 | 279.5 | 31.5 |
| 0-90 | 443.2 | 50 |
| 90.180 | 443.1 | 50 |
| 0-180 | 886.3 | 100 |

Illuminance at a distance

| Center beam fc | | Beam width |
|----------------|------|------------|
| 1.7' | 1.04 | |
| 3.3' | 0.28 | 13.4' |
| 5.0' | 0.12 | 20.3' |
| 6.7' | 0.07 | 27.2' |
| 8.3' | 0.04 | 33.7' |
| 10.0' | 0.03 | 40.6' |

■ Beam spread: 127.6°

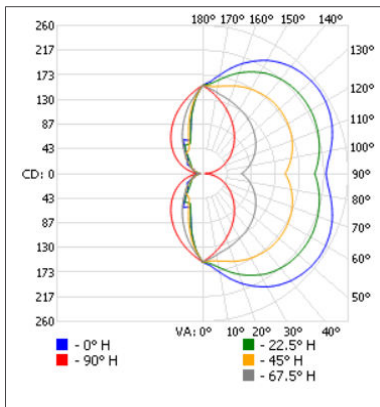
¹ Complete IES files available on our website.

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.

PHOTOMETRIC DATA¹

69028 • SVANC024-R20W-A-3CBK • 20 W • 3 000 K • 1 221.4 lm

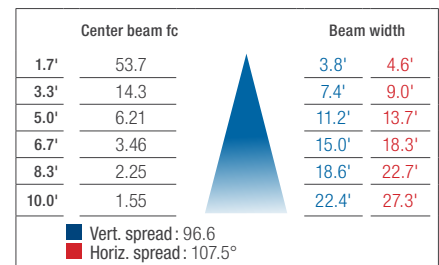
Polar candela distribution



Zonal lumen summary

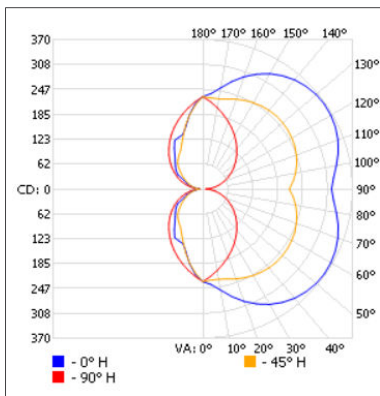
| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 105.1 | 8.6 |
| 0-40 | 176.9 | 14.5 |
| 0-60 | 350.0 | 28.7 |
| 60-90 | 260.8 | 21.4 |
| 70-100 | 249.5 | 20.4 |
| 90-120 | 260.8 | 21.4 |
| 0-90 | 610.8 | 50 |
| 90-180 | 610.7 | 50 |
| 0-180 | 1 221.4 | 100 |

Illuminance at a distance



69029 • SVANC038-R28W-A-3CBK • 28 W • 3 000 K • 1 879.9 lm

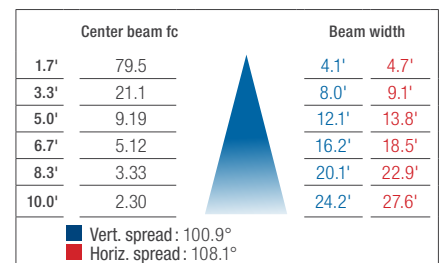
Polar candela distribution



Zonal lumen summary

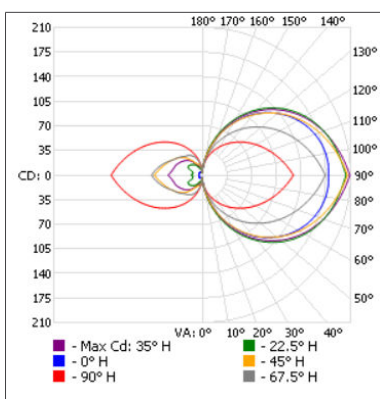
| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 164.3 | 8.7 |
| 0-40 | 277.2 | 14.7 |
| 0-60 | 547.6 | 29.1 |
| 60-90 | 392.3 | 20.9 |
| 70-100 | 370.3 | 19.7 |
| 90-120 | 392.3 | 20.9 |
| 0-90 | 939.9 | 50 |
| 90-180 | 940.0 | 50 |
| 0-180 | 1 879.9 | 100 |

Illuminance at a distance



69030 • SVANC014-R15W-A-3CCH • 15 W • 3 000 K • 1 073.9 lm

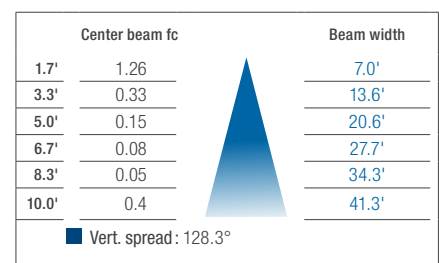
Polar candela distribution



Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 28.2 | 2.6 |
| 0-40 | 64.9 | 6 |
| 0-60 | 199.7 | 18.6 |
| 60-90 | 337.3 | 31.4 |
| 70-100 | 366.7 | 34.1 |
| 90-120 | 337.3 | 31.4 |
| 0-90 | 536.9 | 50 |
| 90-180 | 536.9 | 50 |
| 0-180 | 1 073.9 | 100 |

Illuminance at a distance



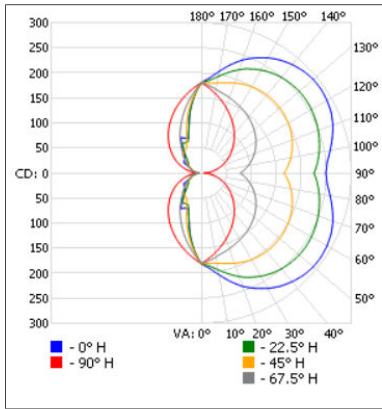
¹ Complete IES files available on our website.

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.

PHOTOMETRIC DATA¹

69031 • SVANC024-R20W-A-3CCH • 20 W • 3 000 K • 1 408.3 lm

Polar candela distribution



Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 122.8 | 8.7 |
| 0-40 | 206.3 | 14.6 |
| 0-60 | 406.8 | 28.9 |
| 60-90 | 297.5 | 21.1 |
| 70-100 | 283.0 | 20.1 |
| 90-120 | 297.5 | 21.1 |
| 0-90 | 704.2 | 50 |
| 90-180 | 704.1 | 50 |
| 0-180 | 1 408.3 | 100 |

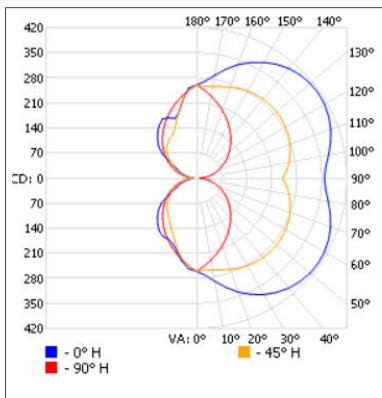
Illuminance at a distance

| Center beam fc | | Beam width | |
|----------------|------|------------|-------|
| 1.7' | 62.5 | 3.8' | 4.6' |
| 3.3' | 16.6 | 7.4' | 8.9' |
| 5.0' | 7.23 | 11.3' | 13.5' |
| 6.7' | 4.03 | 15.1' | 18.1' |
| 8.3' | 2.62 | 18.7' | 22.4' |
| 10.0' | 1.81 | 22.5' | 27.0' |

■ Vert. spread: 96.7°
■ Horiz. spread: 106.9°

69032 • SVANC038-R28W-A-3CCH • 28 W • 3 000 K • 2 197.3 lm

Polar candela distribution



Zonal lumen summary

| Zone | Lumens | % Fixture |
|--------|---------|-----------|
| 0-30 | 194.7 | 8.9 |
| 0-40 | 329.7 | 15 |
| 0-60 | 652.9 | 29.7 |
| 60-90 | 449.6 | 20.5 |
| 70-100 | 420.0 | 19.1 |
| 90-120 | 448.3 | 20.4 |
| 0-90 | 1 102.5 | 50.2 |
| 90-180 | 1 094.8 | 49.8 |
| 0-180 | 2 197.3 | 100 |

Illuminance at a distance

| Center beam fc | | Beam width | |
|----------------|------|------------|-------|
| 1.7' | 89.9 | 4.5' | 4.7' |
| 3.3' | 23.9 | 8.8' | 9.1' |
| 5.0' | 10.4 | 13.3' | 13.8' |
| 6.7' | 5.79 | 17.9' | 18.4' |
| 8.3' | 3.77 | 22.1' | 22.9' |
| 10.0' | 2.60 | 26.7' | 27.5' |

■ Vert. spread: 106.2°
■ Horiz. spread: 108.0°

¹ Complete IES files available on our website.

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.