

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

CONTEMPORARY SQUARE LED WALL SCONCE LUMINAIRE 3 CCT SELECTABLE

ORDERING INFORMATION

Order code: 69022
Model number: SVANCO24-S20W-A-3CBK
UPC: 069549023499
Case quantity: 4

PHYSICAL DATA

Dimensions in (mm): 24" (610)
Lens material: PMMA lens with a frosted finish
Housing material: Steel housing
Housing finish: Black
Mounting: Wall mounted, surface

PERFORMANCE DATA

Watts (W): 20
Volts (VAC): 120
Color temperature (K)¹: 3 000/3 500/4 000
Lumen output (lm)^{2,3}: 1 221
Efficacy (lm/W): 61
CRI: 90+
Life L70 (h)⁴: 50 000
Dimming: Yes
Power factor: ≥0.90
Frequency (Hz): 60
Operating temp. range: -20 °C to 40 °C (-4 °F to 104 °F)

¹ Typical colour 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 LM80-08 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)	Efficacy (lm/w)	Lumen output (lm)	Efficacy (lm/w)	Lumen output (lm)	Efficacy (lm/w)
69022	SVANCO24-S20W-A-3CBK	20	1 221	61	1 334	67	1 310	66

DEFAULT PROGRAMMING

3 000 K



quick
ship



LED
fixture



dimmable



damp
location



ICES
005



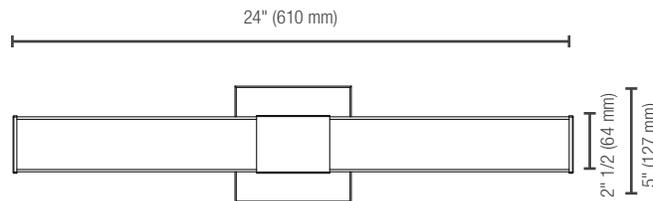
COMPATIBLE DIMMERS¹

BRAND	Model
LEGRAND	RH703PTUTC
COOPER	AAL06
LEVITON	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

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.

DIMENSIONS AND WEIGHT

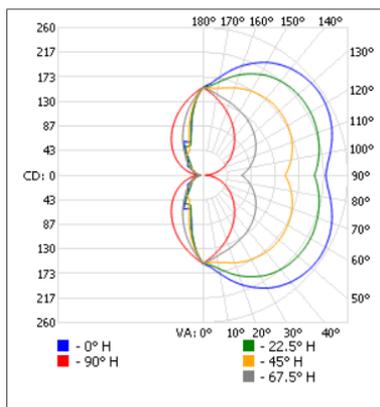


	24"
Net weight (lbs)	3.31

PHOTOMETRIC DATA¹

69022 • SVANC024-S20W-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

Center beam fc		Beam width	
1.7'	53.7	3.8'	4.6'
3.3'	14.3	7.4'	9.0'
5.0'	6.21	11.2'	13.7'
6.7'	3.46	15.0'	18.3'
8.3'	2.25	18.6'	22.7'
10.0'	1.55	22.4'	27.3'

■ Vert. spread: 96.6
■ Horiz. spread: 107.5°

¹ Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____

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.