

Project:		Туре:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

BENTO

LED WALL SCONCE LUMINAIRE

5 CCT Selectable Uplight/Downlight

ORDERING INFORMATION

70187 Order code:

SCONBO-15W-A-5CWH Model number: UPC: 069549032477

Case quantity:

PHYSICAL DATA

Size in. (cm): 4 5/8 (11.6) Lens material: Clear glass lens **Housing material:** Aluminum **Housing finish:** White

Mounting: Wall mounted, surface

PERFORMANCE DATA

Watts (W): Volts (V AC): 120

Color temperature (K)1: 2 700/3 000/3 500/4 000/5 000

Lumen output (lm)2,3: 724 Efficacy (Im/W): 48 CRI: 90+ Life L70 (h)4: 50 000 Tested LM-80 (h)4: 9 000

Dimming Phase-cut (ELV / Triac) dimming standard

Power factor: THD (%): ≤15 Frequency (Hz): 60

Operating temp. range: -30 °C to 40 °C (-22 °F to 104 °F)

1 ypical colouf refliperature range: +/- o 7%.
 2 Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.
 2 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 testing report and projected per IESNA TM-21 extrapolations.

Watts	2 70	00 K	K 3 000 K 3 500 K		4 000 K		5 000 K			
(W)	Lumen output (Im)	Efficacy (Im/W)								
15	682	45	724	48	763	51	770	51	747	50

DEFAULT PROGRAMMING

3 000 K













quick ship















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This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

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



COMPATIBLE DIMMERS¹

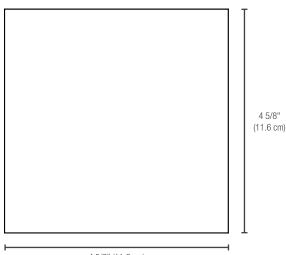
Brand	Model
Lutron	HCL453P, PD-6WCL, DVCL-153P, DVCL-253P, AYCL-253P, DVELV-300P, SELV-300P, MACL-153P
Cooper	DAL06P ² , AAL06, SAL06P3
Leviton	IPL06, 6674 ² , DSL06-1LZ ² , DSM10-1LZ, IPE04-1LZ, DDMX1
Legrand	RH730PTUTC

Dimming range: 10%-100%

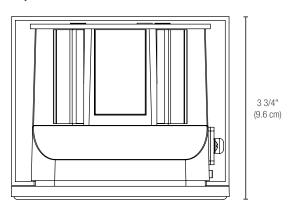
¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read 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 WEIGHTS

Front view

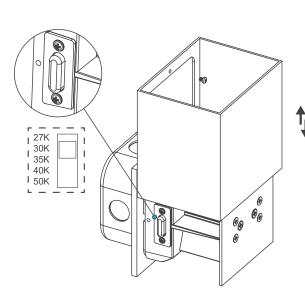


Top view



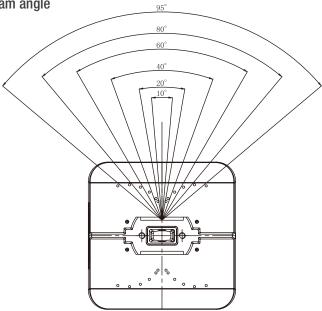
4 5/8" (11.6 cm)

CCT Switch





SLIDE



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.



Net weight (lbs):

1.87

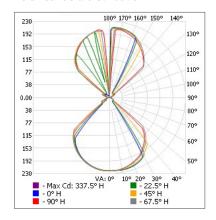
² Dimming range: 15% - 100%.



PHOTOMETRIC DATA¹

70187 • SCONBO-15W-A-5CWH • 3 000 K • 95° • 724.4 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	176.2	24.3
0-40	278.4	38.4
0-60	374.8	51.7
60-90	25.9	3.6
70-100	15.2	2.1
90-120	23.3	3.2
0-90	400.6	55.3
90-180	323.8	44.7
0-180	724.4	100

Illuminance at a distance

Center beam fc			Beam	Beam width		
1.7'	76.7	A	2.7'	3.7'		
3.3'	20.3		5.2'	7.11		
5.0'	8.86		7.8'	10.8'		
6.7'	4.94		10.5'	14.4'		
8.3'	3.22		13.0'	17.8'		
10.0'	2.22		15.6'	21.5'		
Vert. spread: 75.9° Horiz. spread: 94.1°						

Qty Description Price I accept the specifications of the luminaire configuration mentioned above. Name: Company: Signature: Date:

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¹ Complete IES files available on our website.