

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# LED SWIVEL 3CCT SELECTABLE LED UNDERCABINET LUMINAIRE 32"

### ORDERING INFORMATION

**Order code:** 67197  
**Model number:** UCS/32IN/120V/16W/SEL/FR/WH/STD  
**UPC:** 069549671973  
**Case quantity:** 10

### PHYSICAL DATA

**Dimensions:** 32" (813 mm)  
**Lens Type:** Frosted Polycarbonate  
**Housing Material:** Aluminum  
**Housing Finish:** White  
**Mounting:** Surface  
**Daisy Chain:** 25 units (300 W) can be installed in row

### PERFORMANCE DATA

**Watts (W):** 16  
**Volts (VAC):** 120  
**Colour temp. (K)<sup>1</sup>:** 2 700, 3 000, 4 000 (selectable)  
**Lumen output (lm)<sup>2,3</sup>:** 960/1120  
**Lumen per Watts (lm/W):** 66  
**CRI:** 90  
**Life L70 (h)<sup>4</sup>:** 50 000  
**Beam angle (°):** 120  
**THD (%):** 15  
**Power factor:** >0.90  
**Dimming:** Forward and Reverse  
**Operating temp. range:** -20°C to 40°C (68°F to 104°F)

<sup>1</sup> Typical colour temperature range: +/- 5 %

<sup>2</sup> Lumen values are derived from initial lumens.

<sup>3</sup> Lower lumen output / Highest lumen output

<sup>4</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

### COMPATIBLE ACCESSORIES

Order code	Description	Type	Length in (mm)	Case qty(master)
67202	UCS/PLUG/120V/STD	120 V Power Cord Plug	73 5/8 (1 870)	100
67203	UCS/JUMPER/6IN/STD	6" Jumper	6 (152.5)	500
67204	UCS/JUMPER/24IN/STD	24" Jumper	24 (610)	250
67205	UCS/JUMPER/36IN/STD	36" Jumper	36 (914)	100
67787	UC/HARDWIREBOX/120V/STD	Hardwire Box	6.5 (165)	50

### COMPATIBLE DIMMERS

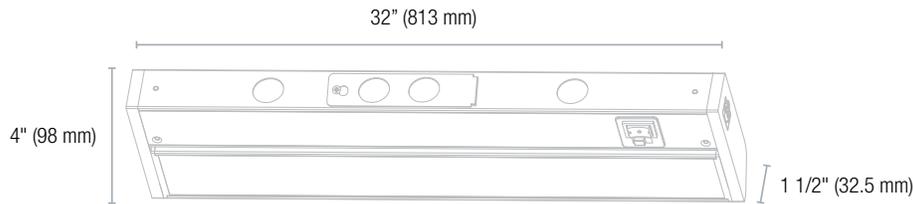
Brand	Model
LEGRAND	PD-5NE
LUTRON	DVCL-153P, MACL-153P
LEVITON	IPL06, IPE04-1LZ

NOTE: The above 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. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.



This lighting equipment complies with Canadian standard ICES-005 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.

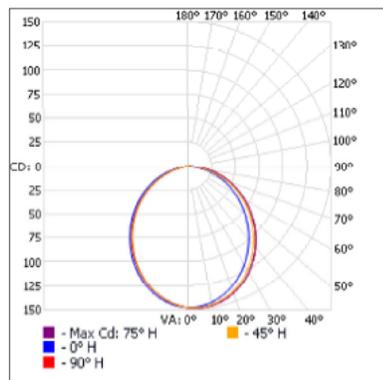
**DIMENSIONS**



**PHOTOMETRIC DATA<sup>1</sup>**

67197 • UCS/32IN/120V/16W/SEL/FR/WH/STD • 1 208 lm

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	336.0	27.8
0-40	547.5	45.3
0-60	957.7	79.3
60-90	243.6	20.2
70-100	100.0	8.3
90-120	2.7	0.2
0-90	1 201.3	99.5
90-180	6.5	0.5
0-180	1 207.8	100

**Illuminance at a distance**

Center beam fc		Beam width	
1.7'	147	3.9'	4.9'
3.3'	38.9	7.6'	9.5'
5.0'	17.0	11.5'	14.4'
6.7'	9.44	15.4'	19.2'
8.3'	6.15	19.0'	23.8'
10.0'	4.24	22.9'	28.7'

■ Vert. spread: 97.8°  
■ Horiz. spread: 110.3°

<sup>1</sup> 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.