

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

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

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

Date: \_\_\_\_\_

## Individual Spec Sheet

# LOW VOLTAGE LED PUCK LIGHTS

## LED UNDERCABINET LUMINAIRE

### 12 V

### ORDERING INFORMATION

**Order code:** 67169  
**Model number:** UCP/KIT3/12V/2.2W/30K/FR/WH/STD  
**UPC:** 069549671690  
**Case quantity:** 30

### PHYSICAL DATA

**Type:** LED Puck Light - kit of 3 units  
**Size (in):** 3"  
**Shape:** Round  
**Finish:** White  
**Lens finish:** Frosted  
**Mounting:** Surface and Recessed  
**Wire length (ft):** 4  
**Wire gauge (AWG):** 24  
**Daisy chain installation:** Up to 10 pucks can be installed in daisy chain

### PERFORMANCE DATA

**Watts (W):** 2.2  
**Volts (V DC):** 12  
**Color temp. (K):** 3 000  
**Lumen output (lm):** 150  
**Lumen per Watts (lm/W):** 68  
**CRI:** 90  
**Life L70 (h):** 50 000  
**Beam angle (°):** 120  
**Operating temp. range:** -20°C to 40°C (-4°F to 104°F)

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

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

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

### INCLUDED IN THE BOX

Quantity	Description
3	LED Puck lights
1	12V Plug in driver
1	HUB for 6 LED Puck lights

### COMPATIBLE DRIVERS

Order code	Description
67184 <sup>1</sup>	LED/DRIVER/12W/12V/PLUG/ND/STD
62265	LED/TAPE/36W/12V/WW+CW/PS/ND/STD
65743	LED/DRIVER/10W/12V/HW/ND/STD
65744	LED/DRIVER/20W/12V/HW/ND/STD
65740	LED/DRIVER/50W/12V/HW/D/STD
65745	LED/DRIVER/60W/12V/HW/ND/NS/STD
65746	LED/DRIVER/60W/12V/HW/ND/STD

<sup>1</sup>Included in the kits of 3 units.

Additional connector is needed to allow puck connection to hardwire driver.

### COMPATIBLE DIMMERS

Order code	Description
67185	UCP/ACC/DIMMER/STD

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.



**3**  
yrs  
warranty



quick  
ship



LED  
fixture



dimable



damp  
location



ICES  
005

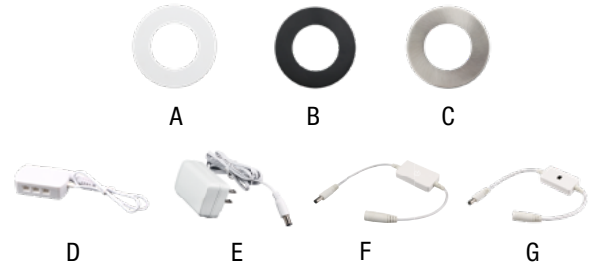


This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

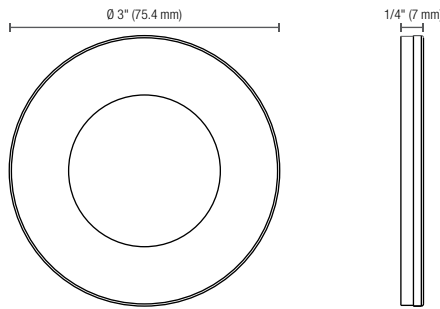
**ACCESSORIES (TO ORDER SEPARATELY)**

Order code	Description	Type	Figure	Case qty (inner/master)
67180	UCP/TRIM/BACKPLATE/WH/STD	White Trim and Backplate	A	50 / 200
67181	UCP/TRIM/BACKPLATE/BLK/STD	Black Trim and Backplate	B	50 / 200
67182	UCP/TRIM/BACKPLATE/BN/STD	Brushed nickel Trim and Backplate	C	50 / 200
67183 <sup>1</sup>	UCP/ACC/HUB6/STD	Hub for 6 LED Puck Lights	D	30 / 120
67184	LED/DRIVER/12W/12V/PLUG/ND/STD	Plug-in driver	E	- / 80
67185	UCP/ACC/DIMMER/STD	Dimmer switch	F	30 / 120
67186	UCP/ACC/MOTIONSENSOR/STD	Motion Sensor	G	30 / 120

<sup>1</sup>Included in the kits of 3 units.



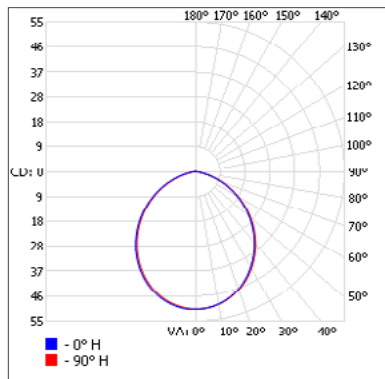
**DIMENSIONS**



**PHOTOMETRIC DATA<sup>2</sup>**

67169 • UCP/KIT3/12V/2.2W/30K/FR/WH/STD • 122.9 lm

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	38.5	31.3%
0-40	62.0	50.4%
0-60	104.8	85.3%
60-90	18.1	14.7%
70-100	5.0	4.1%
90-120	0	0%
0-90	122.9	100%
90-180	0	0%
0-180	122.9	100%

**Illuminance at a distance**

Center beam fc	Beam width
1.7'	17.5 fc
3.3'	4.66 fc
5.0'	2.03 fc
6.7'	1.13 fc
8.3'	0.74 fc
10.0'	0.51 fc

Beam width	Beam width
4.2'	4.2'
8.1'	8.1'
12.3'	12.3'
16.5'	16.5'
20.5'	20.4'
24.7'	24.6'

■ Vert. spread: 101.9°  
■ Horiz. spread: 101.8°

<sup>2</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.