

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

## Individual Spec Sheet

# LED PUCK LIGHT

Line Voltage (120 V)

## ORDERING INFORMATION

**Order code:** 67103  
**Model number:** UCP/2WIRES/120V/4W/30K/FR/BN/STD  
**UPC:** 069549671034  
**Case quantity:** 50

## PHYSICAL DATA

**Type:** 120 V LED Puck Light - 2 Wires<sup>1</sup>  
**Size:** 2 3/4" (69 mm)  
**Shape:** Round  
**Finish:** Brushed Nickel  
**Lens Finish:** Frosted  
**Mounting:** Surface and Recessed  
**Daisy Chain:** Up to 20 units can be installed in row

<sup>1</sup> LED Puck Light 1 Wire are complementary to the LED Puck Light Kit of 3 units which contains the power cord. Individual pucks cannot be used on their own.

## PERFORMANCE DATA

**Watts (W):** 4  
**Volts (VDC):** 120  
**Colour temp. (K):** 3 000  
**Lumen output (lm):** 236  
**Lumen per Watts (lm/W):** 59  
**CRI:** 90  
**Life L70 (h):** 36 000  
**Beam angle (°):** 120  
**THD (%):** <15  
**Power factor:** >0.9  
**Dimming:** Forward and Reverse  
**Operating temp. range:** -30°C to 40°C (-22°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 LM-80 testing report and projected per IESNA TM-21 extrapolations.

## ACCESSORIES (order separately)

| Order code | Description             | Type         | Figure | Length in (mm) | Case qty (master) |
|------------|-------------------------|--------------|--------|----------------|-------------------|
| 67787      | UC/HARDWIREBOX/120V/STD | Hardwire Box | A      | 6 1/2 (165)    | 50                |
| 67108      | UCP/JUMPER/12IN/STD     | 12" Jumper   | B      | 12 (304)       | 500               |
| 67109      | UCP/JUMPER/36IN/STD     | 36" Jumper   | B      | 36 (914)       | 500               |
| 67110      | UCP/JUMPER/72IN/STD     | 72" Jumper   | B      | 72 (1 828)     | 250               |



A



B



**5 yrs**  
warranty

**quick ship**

**LED fixture**

**dimmmable**

**dry location**

**ICES 005**

**ETL**  
Intertek

**FC**

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.

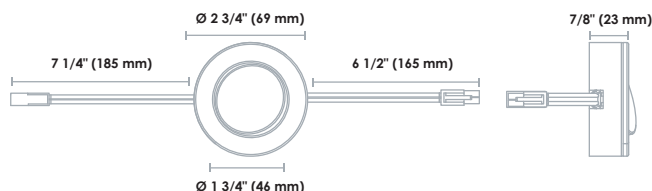
## COMPATIBLE DIMMERS

| Brand   | Model number   |
|---------|--|
| LEGRAND | PD-5NE   |
| LUTRON  | PD-6WCL, CTCL-153P, DVCL-253P, AYCL-253P, SELV-300P, MACL-153P |
| COOPER  | RRD-6NA-WH, AAL06, SCL03P                                      |
| LEVITON | 6615, IPL06, 6674, DSM10-1LZ, IPE04-1LZ                        |

<sup>1</sup> Flickering might occur between 0-25% on low intensity settings.

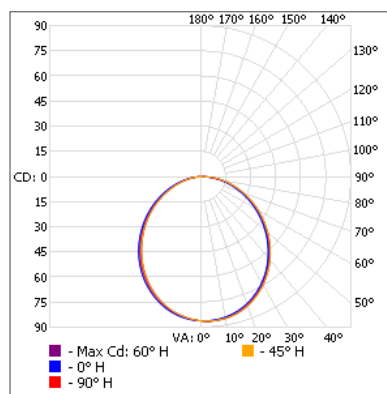
<sup>2</sup> The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system 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.

## DIMENSIONS

PHOTOMETRIC DATA<sup>1</sup>

67103 • UCP/2WIRES/120V/4W/30K/FR/BN/STD • 235.8 lm

## Polar candela distribution



<sup>1</sup> Complete IES files available on our website.

## Zonal lumen summary

| Zone   | Lumens | % Fixture |
|--------|--------|-----------|
| 0-30   | 66.0   | 28%       |
| 0-40   | 107.0  | 45.4%     |
| 0-60   | 185.4  | 78.6%     |
| 60-90  | 48.9   | 20.7%     |
| 70-100 | 21.3   | 9%        |
| 90-120 | 0.6    | 0.2%      |
| 0-90   | 234.2  | 99.3%     |
| 90-180 | 1.6    | 0.7%      |
| 0-180  | 235.8  | 100%      |

## Illuminance at a distance

| Center beam fc |      | Beam width |       |
|----------------|------|------------|-------|
| 1.7'           | 29.8 | 4.6'       | 4.6'  |
| 3.3'           | 7.90 | 9.0'       | 8.9'  |
| 5.0'           | 3.44 | 13.6'      | 13.4' |
| 6.7'           | 1.92 | 18.2'      | 18.0' |
| 8.3'           | 1.25 | 22.5'      | 22.3' |
| 10.0'          | 0.86 | 27.2'      | 26.9' |

■ Vert. spread: 107.3°  
■ Horiz. spread: 106.7°

| Qty | Description | Price |
|-----|-------------|-------|
|     |             |       |

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

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

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All products are subject to change or may be discontinued any time without notice.