

| Project:  |              | Type: |
|-----------|--------------|-------|
| Drawn by: | Catalogue #: | Date: |

# Individual Spec Sheet

# **LED PUCK LIGHT**

Line Voltage (120 V)

# **ORDERING INFORMATION**

Order code: 67102

Model number: UCP/KIT3/120V/4W/30K/FR/WH/STD

UPC: 069549671027

Case quantity:

#### **PHYSICAL DATA**

120 V LED Puck Light - Kit of 3 Units

Size: 2 3/4" (69 mm) Shape: Round Finish: White Lens Finish: Frosted

Mounting: Surface and Recessed

**Daisy Chain:** Up to 20 units can be installed in row

#### **PERFORMANCE DATA**

Watts (W): 4 Volts (VDC): 120 Colour temp. (K)1: 3 000 Lumen output (Im)2: 248 Lumen per Watts (Im/W): 62 90 CRI: Life L70 (h)3: 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)

# **INCLUDED IN THE BOX (KITS OF 3 UNITS)**

| Unit | Description      |
|------|------------------|
| 1    | Puck with 1 wire |
| 2    | Puck with 2 wire |
| 1    | Power cord plug  |

Note: Please note that the 1 wire puck should be placed at the end of the run.

# **ACCESSORIES** (order separately)

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















LED fixture







dry location







<sup>&</sup>lt;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 EANA LM-80 testing report and projected per IESNA TM-21 extrapolations

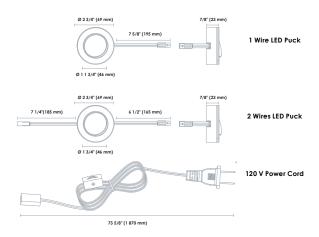


#### **COMPATIBLE DIMMERS**

| Brand   | Model number                              |
|---------|---|
| LEGRAND | PD-5NE                                    |
| LUTRON  | PD-6WCL, CTCL-153P, DVCL-253P, AYCL-253P, |
|         | SELV-300P, MACL-153P                      |
| C00PER  | RRD-6NA-WH, AAL06, SCL03P                 |
| LEVITON | 6615, IPL06, 6674, DSM10-1LZ, IPE04-1LZ   |

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

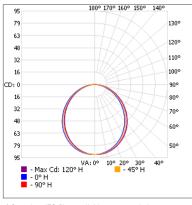
#### **DIMENSIONS**



### PHOTOMETRIC DATA<sup>1</sup>

#### 67102 • UCP/KIT3/120V/4W/30K/FR/WH/STD • 248.0 lm

## Polar candela distribution

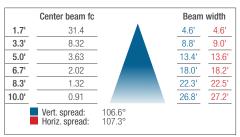


<sup>&</sup>lt;sup>1</sup> Complete IES files available on our website.

#### Zonal lumen summary

| Zone   | Lumens | % Fixture |
|--------|--------|-----------|
| 0-30   | 69.5   | 28%       |
| 0-40   | 112.7  | 45.4%     |
| 0-60   | 195.1  | 78.7%     |
| 60-90  | 51.2   | 20.7%     |
| 70-100 | 22.4   | 9%        |
| 90-120 | 0.6    | 0.3%      |
| 0-90   | 246.4  | 99.3%     |
| 90-180 | 1.7    | 0.7%      |
| 0-180  | 248.0  | 100%      |

#### Illuminance at a distance



| Qty                                    | Description                          | Price |
|--|--------------------------------------|-------|
|  |                                      |       |
| I accept the specifications of the lum | naire configuration mentioned above. |       |
| Name:                                  |                                      |       |
| Name: Company:                         |                                      | -     |

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.

**STANPRO** 

Signature:

Date:

<sup>\*</sup>The above table showe 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. Other dimmers designed for incandescent products may cause erratic operation. Sem dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Se careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.