

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

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

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

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

## Individual Spec Sheet

# LED LAMPS

## Filaments

### ORDERING INFORMATION

**Order code:** 70331  
**Model number:** B11/S4/4.5W/50K/E12/V/FIL/STD  
**UPC:** 069549033863  
**Case quantity:** 50

### PHYSICAL DATA

**Shape:** B11  
**Base:** E12  
**Finish:** Clear  
**Filament Type:** Vertical

### PERFORMANCE DATA

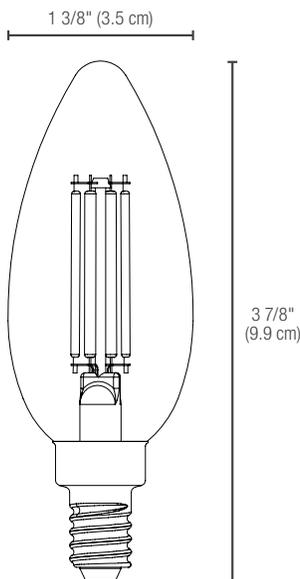
<b>Watts (W):</b>	4.5	<b>Beam angle (°):</b>	300
<b>Traditional equivalent (W):</b>	40	<b>Power factor:</b>	0.7
<b>Volts (V AC):</b>	120	<b>Input Current (mA):</b>	55
<b>Color temperature (K):<sup>1</sup></b>	5 000	<b>Frequency (Hz):</b>	60
<b>Lumen output (lm)<sup>2</sup>:</b>	500	<b>Housing Material:</b>	Glass
<b>Efficacy (lm/W):</b>	111	<b>Application:</b>	Indoor and outdoor
<b>CRI:</b>	80	<b>Operating temp. range:</b>	- 30 °C / - 22 °F to 40 °C / 104 °F
<b>Dimming:</b>	Forward	<b>Warranty:</b>	2 Years
<b>Life L70 (h)<sup>3</sup>:</b>	15 000		

<sup>1</sup> Typical colour 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.

### DIMENSIONS



### COMPATIBLE DIMMERS<sup>1</sup>

Brand	Model
LUTRON	HCL453P, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, MACL-153P
COOPER	DAL06P, SAL06P3
LEVITON	IPL06, 6674, DSL06-1LZ, DSM10-1LZ, DDMX1

<sup>1</sup> 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.

Dimming performance might be impacted when using the above dimmers with only one lamp. Full performance achieved when using two or more lamps.



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.