

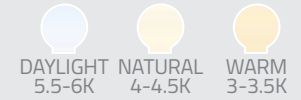
# Candle Lamps | B22 | E14 | E27

**REPLACES:**  
B22, E14 & E27 lamp sockets.

**CHIP BRAND:**  
Samsung

**SUITABLE FOR:**  
Leisure facilities, retail, accent lighting, amenity lighting, domestic.

**COLOUR TEMPERATURE:**



The LED By Vision™ C37 and C42 Candle range have been specifically engineered to provide the end user with a “like for like” replacement on traditional incandescent bulbs.

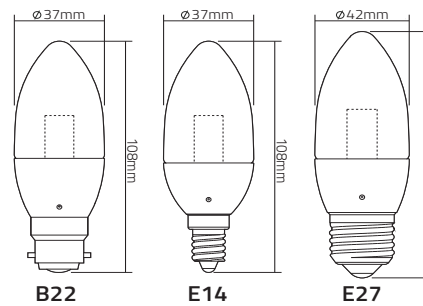
The entire range comes equipped with dimming capabilities whether it is required or not and will operate on the vast majority of Trailing Edge/Leading Edge dimming systems.

Our bulbs come in a range of E14, E27 and B22 bases and have been designed incorporating a ceramic base and either glass or polycarbonate lenses, firstly to ensure an even and non-glary light distribution and most importantly rapid heat dissipation to guarantee longevity.

The 2.5W will replace up to 25W and the 4.5W up to 40W on a traditional incandescent bulb, as with all of the LED By Vision™ range these superior products are backed by our 5 year guarantee.



**ELEVATIONS:**



**WIRING DIAGRAM:**

AC 85V - 230V



**LAMP SPECIFICATION:**

VOLTAGE AC ..... 85V - 230V  
FREQUENCY ..... 50Hz - 60Hz  
OP TEMP ..... -20°C - 40°C  
CRI ..... >80  
POWER FACTOR ..... 0.98  
BEAM ANGLE ..... 140°  
LIFESPAN ..... 50,000 Hours

<b>50,000 HOURS</b>	<b>INSTANT ON</b>	<b>DIMMABLE</b>	<b>ZERO UV</b>	<b>NO HARMFUL GASES</b>
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MODEL	POWER	WEIGHT	PRODUCT CODE	COLOUR TEMP	LUMENS	LUMINANCE CONE*	DISTRIBUTION CURVE
B22	2.5W	0.09kg	LBVB2225D	DAYLIGHT 5.5-6K	193lm		
			LBVB2225N	NATURAL 4-4.5K	184lm		
			LBVB2225W	WARM 3-3.5K	175lm		
E27	2.5W	0.09kg	LBVE2725D	DAYLIGHT 5.5-6K	193lm		
			LBVE2725N	NATURAL 4-4.5K	184lm		
			LBVE2725W	WARM 3-3.5K	175lm		
E14	2.5W	0.09kg	LBVE1425D	DAYLIGHT 5.5-6K	193lm		
			LBVB1425N	NATURAL 4-4.5K	184lm		
			LBVE1425W	WARM 3-3.5K	175lm		
B22	4.5W	0.26kg	LBVB2245D	DAYLIGHT 5.5-6K	349lm		
			LBVB2245N	NATURAL 4-4.5K	331lm		
			LBVB2245W	WARM 3-3.5K	315lm		
E27	4.5W	0.26kg	LBVE2745D	DAYLIGHT 5.5-6K	349lm		
			LBVE2745N	NATURAL 4-4.5K	331lm		
			LBVE2745W	WARM 3-3.5K	315lm		
E14	4.5W	0.26kg	LBVE1445D	DAYLIGHT 5.5-6K	349lm		
			LBVE1445N	NATURAL 4-4.5K	331lm		
			LBVE1445W	WARM 3-3.5K	315lm		

\*Test conditions: Dark room, single lamp only.