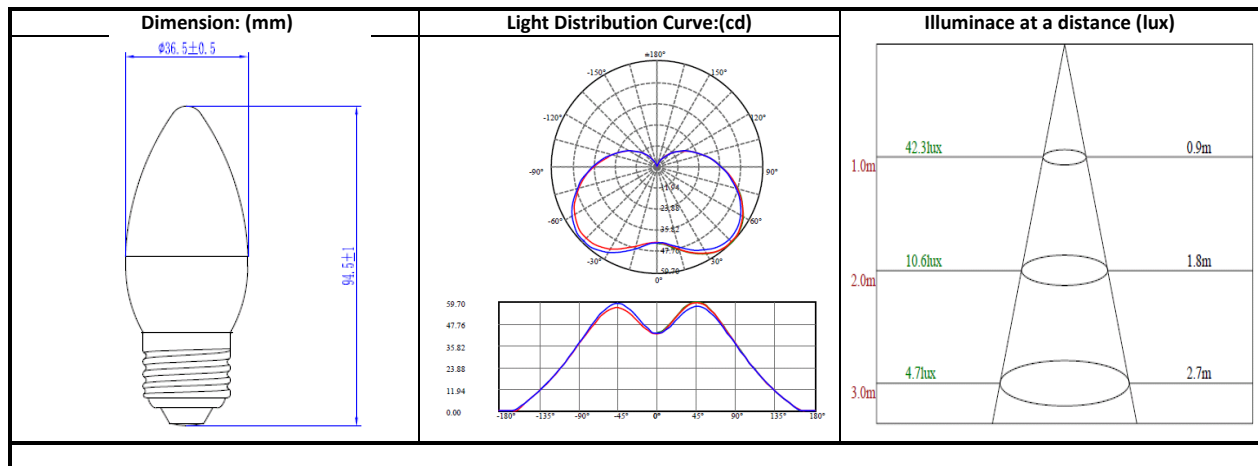


## Specification Sheet of C37-06-5.5W-C-E27

<b>Name:</b>	LED Lamp	<b>Product Photo</b>	
<b>Model:</b>	C37-06-5.5W-C-E27		
<b>Description</b>			
<b>Performance:</b>	Suitable replacement of incandescent lamps(5.5W→40W) Working Temperature: -20~+50℃		
<b>Features:</b>	Heat-dissipation isolated lamp body, safety in use. energy saving, long life time. High Brightness, uniform light. No flicker, not glaring, without UV and Infrared, Eco-friendly. Compatible to traditional lamps, easy for installation and replacement.	<b>Brand:</b>	DBD®
<b>Application:</b>	Indoor Basic Lighting and Decorative Lighting. Hotel, home lighting: Table Light, downlight, drop light, wall light and other lighting application. Replace incandescent/halogen/CFL lamps.	<b>Standards:</b>	EN62471; EN55015; IEC62560; ROHS

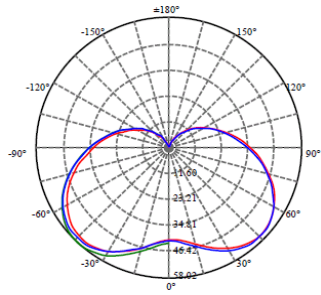
Specifications		Photochromic Parameter			
<b>Power Consumption</b> ±10%	5.5W	<b>Color</b>	<b>Warm White</b>	<b>Neutral White</b>	<b>Cool White</b>
<b>LED Qty</b>	12pcs	<b>Color Temperature</b>	3000K(2850-3150K)	4000K(3800-4200K)	6500K(6100-6900K)
<b>Rated Voltage</b>	110/230VAC 50Hz/60Hz	<b>Luminous Flux -10%</b>	430lm	480lm	500lm
<b>Working Voltage</b>	90-263VAC 50Hz/60Hz	<b>Light Efficacy</b>	80 lm/W	85 lm/W	90 lm/W
<b>Rated Current</b>	80/50mA	<b>CRI</b>	>80	>80	>80
<b>Lamp base</b>	E27	<b>Central Light Intensity</b>	40cd	43cd	45cd
<b>Power Factor</b>	>0.5	<b>Viewing Angle</b>	210°		
<b>Lamp body</b>	Plastics+Aluminium+PC cover	*Testing Conditions: (Pre-Heat Time: >1 hour; Interior Temperature: 25±1℃; Humidity: 45~75%)			
<b>Heat-dissipation method</b>	Aluminium+Thermal Conductive Plastics				
<b>Life time</b>	30000 hours				
<b>Warranty Period</b>	2 years				

Package Information			
<b>Lamp Size</b>	∅36.5*94.5mm	<b>Outer Carton Size</b>	435*435*253mm
<b>Lamp Weight</b>	0.03Kg	<b>Qty in 1 Carton</b>	48PCS
<b>Inner Box Size</b>	40*40*111mm	<b>Gross Weight</b>	7Kg

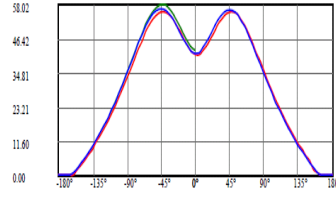


# Specification Sheet of C37-06-5.5WC-E27

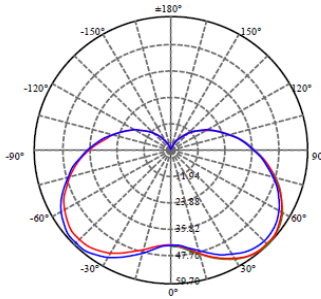
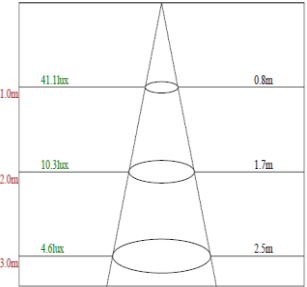
Light Distribution Curve:(cd)



CT: 3000K  
Ra>80



Illuminance at a distance (lux)



CT: 6500K  
Ra>80

