

LED A Lamp B2C -A60Bulb 75W (Low flicker)

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1. Specification:

A. General Data

Model	Classic A lamp 75W 3000K	Classic A lamp 75W 4000K	Classic A lamp 75W 6500K
P/N	DELS-BL34011B0AE21	DELS-BL44011B0AE21	DELS-BLC4011B0AE21
Westnet Code	00168806	00168807	00168808
Rated Voltage	230 VAC	230 VAC	230 VAC
Frequency	50 Hz	50 Hz	50 Hz
Rated Wattage	11W	11W	11W
Deviation Tolerance of Wattage	±10 %	±10 %	±10 %
Displacement Factor	>0.7	>0.7	>0.7
Rated Current	68 mA	68 mA	68 mA
Maximum Input Current	78.5 mA	78.5 mA	78.5 mA
Start On	<0.5S	<0.5S	<0.5S
Warm-up time up to 60% of the full light output	<1S	<1S	<1S
Dimmable	NO	NO	NO
Beam Angle	180°	180°	180°
Stroboscopic effect metric (SVM)	≤ 0.9	≤ 0.9	≤ 0.9
Flicker metric (PstLM)	≤ 1	≤ 1	≤ 1
Energy Efficiency Class(EEC)	F	F	F
Safety requirements	CE		
Applicable Environments	Dry locations; Not suitable for totally enclosed fixtures		
Ingress protection rating	IP20		
Impact resistance	N.A		
Incandescent Equivalent	75W	75W	75W
Base	E27	E27	E27

Photobiological Group	RG 0	RG 0	RG 0
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* Displacement factor tolerance +/- 10%

B. Light Data

Color	Warm white	Neutral White	Cool White
Color Temperature (CCT)	3000K	4000K	6500K
Rated Lumen Output*	1055lm		
Color Rendering Index	≥ 80		
Efficacy(Useful)*	95.9 lm/W		
Efficacy(Total)*	95.9 lm/W		
Color Consistency**	6 Step MacAdam Ellipse (6 SDCM)		

*tolerance +/- 10%

** 3000K center point (0.4338, 0.403) · 4000K center point (0.3818, 0.3796) · 6500K center point (0.3123, 0.3283)

C. Lifetime

(Supplied Voltage:AC230V; Ambient Temperature: 25°C)

Lumen Maintenance Factor	70%of the rated lifetime
Rated Lifetime – L₇₀B₅₀	15,000 hrs
Switching Cycles	$\geq 12,000$

D. Temperature Operation

Normal operation temperature	-20°C ~ 40°C
Relative Humidity	10%~ 90%

E. Geometric Data

Model	Classic A lamp 75W
Maximum overall length	120 ± 2 mm (4.72 ± 0.08 inch)
Maximum diameter	60 ± 2 mm (2.362± 0.08 inch)
Mass	40 ± 5 g

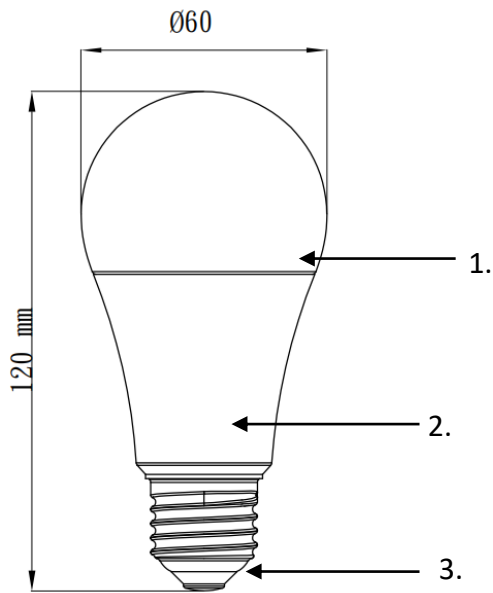
F. Environmental relevant materials

Mercury (Hg)	Comply with RoHS Directive 2011/65/EU
Lead (Pb)	
Cadmium(Cd)	
Hexavalent Chromium(Cr6+)	
Polybrominated Biphenyls(PBBs)	
Polybrominated Diphenyl Ethers(PBDEs)	
Bis (2-ethylhexyl) phthalate(DEHP)	
Butyl benzyl phthalate(BBP)	
Dibutyl phthalate(DBP)	

Diisobutylphthalate(DIBP)

2. Outline Drawing

Unit : mm

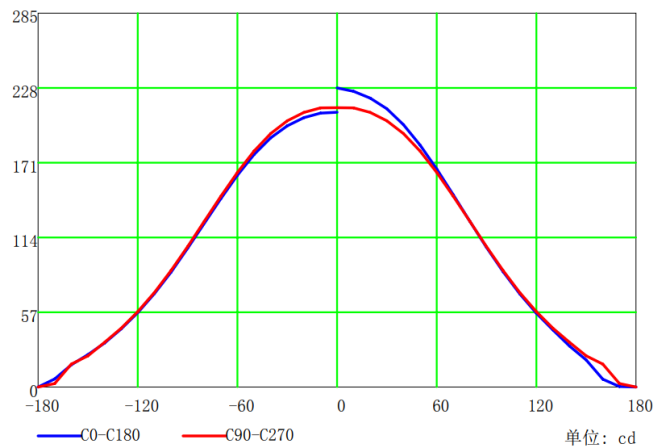
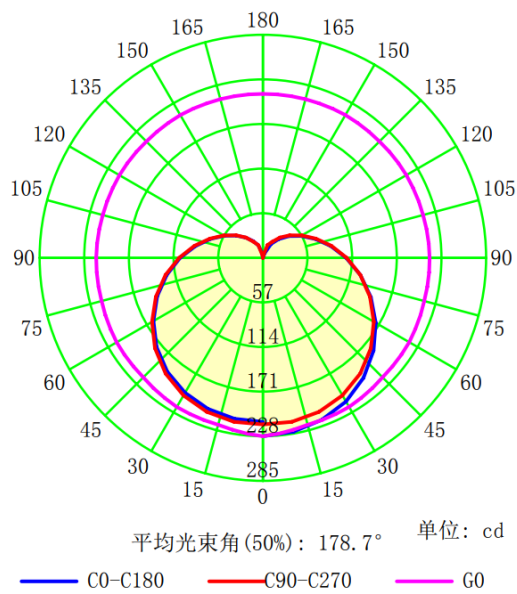


Material Information

1. Globe: Plastic
2. Body: Plastic
3. Base: Metal

3. Light Distribution Curve

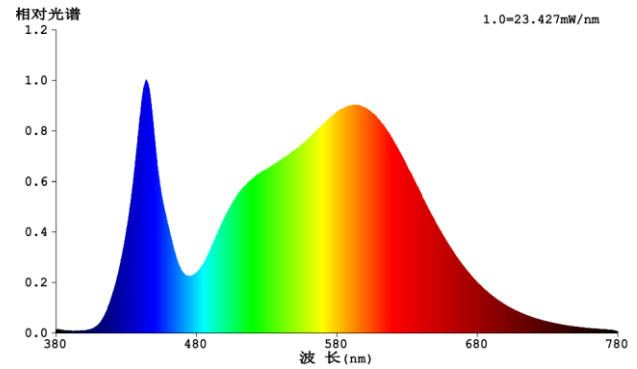
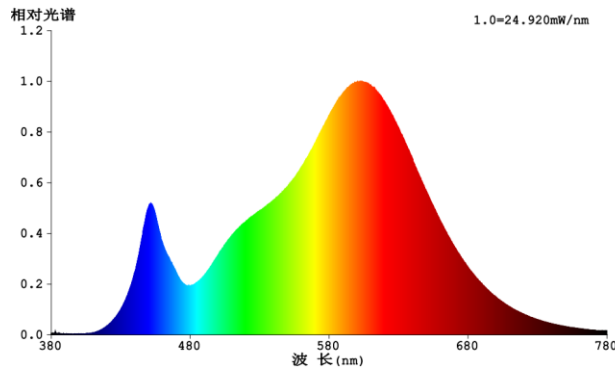
FWHM180°



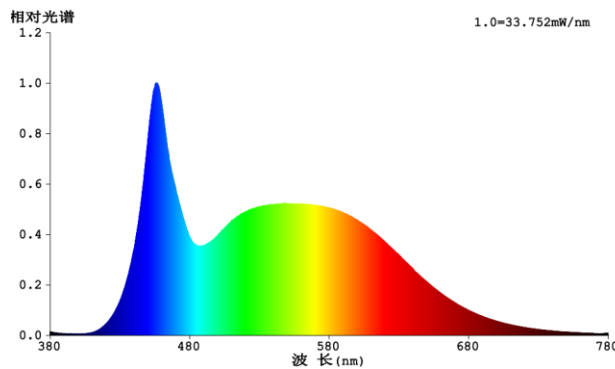
4. Spectrum Distribution

3000K: DELS-BL34011B0AE21

4000K: DELS-BL44011B0AE21



6500K: DELS-BLC4011B0AE21



5. Warnings

Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

6. Cautions

Only to apply in dry and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space). Not intended for use with emergency light fixtures for exit lights.

7. Notes

All characteristics are estimated at room temperature (25°C), free air burning, base up burning position and at rated voltage. In view of the complex manufacturing process for light above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technic individual products may vary from the typical values.

8. Logistic information

Model	Classic A lamp 75W 3000K	Classic A lamp 75W 4000K	Classic A lamp 75W 6500K
Pieces per pack	1	1	1
EAN code on pack	4711112384457	4711112384464	4711112384471
Size of pack	60 * 60 * 128mm	60 * 60 * 128mm	60 * 60 * 128mm
Weight per pack (G.W)	60.5g	60.5g	60.5g
Packs per inner box	N/A	N/A	N/A
EAN code on inner box	N/A	N/A	N/A
ITF code on inner box	N/A	N/A	N/A
Size of inner box	N/A	N/A	N/A
Weight per inner box(G.W)	N/A	N/A	N/A
Packs per outer box	100	100	100
EAN code on outer box	N/A	N/A	N/A
ITF code on outer box	14711112384454	14711112384461	14711112384478
Size of outer box	620*320*275mm	620*320*275mm	620*320*275mm
Weight per outer box(G.W)	6.8kg	6.8kg	6.8kg

4711112384457



4711112384464



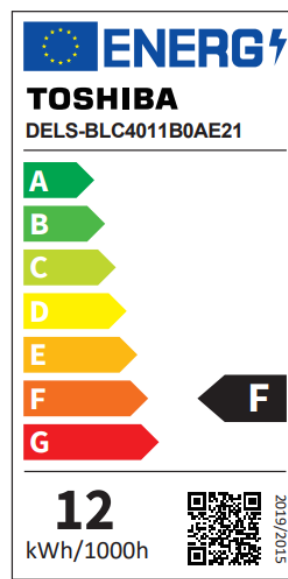
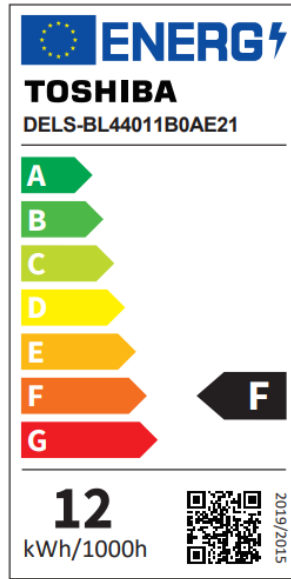
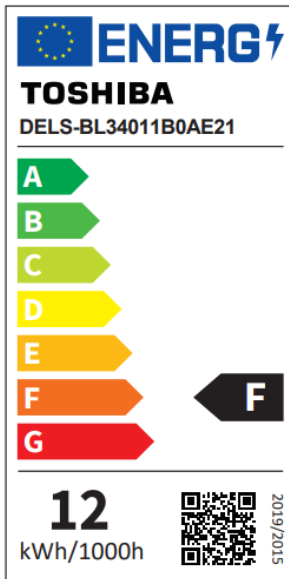
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Packing Photograph

9. ERP Label

DELS-BL34011B0AE21 / DELS-BL44011B0AE21 / DELS-BLC4011B0AE21



*Suppliers have to use the EPREL official website to generate a QR-code by a pre-registration.

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