

P 專業LED照明
Professional
LED Lighting

Ecotech 環態源

鰭片散熱設計
Fin Design



LED 球泡燈
Bulb Lamp

香港品牌
Hong Kong Brand

信心保證
Guaranteed Warranty

節電高效 Energy saving and high efficient

110-240V 50-60Hz

二年保用 Two years warranty

環態源環境科技有限公司
ECOTECH ENVIRONMENTAL TECHNOLOGY LTD.

STRUCTURE

結構

電源採用智能芯片控制電路，電流恒定無閃頻，具有開路、短路、過壓、欠壓等保護，使用更穩定，有效延長燈珠壽命；並符合國際標準

Driver uses intelligent chip to control circuit, constant current, no flash, with open circuit, short circuit, overload, overvoltage, undervoltage protection, stable, effectively extending the life of the lamp beads; and comply with international standards.

E27螺旋頭設計，方便更換
E27 screw base, easy for replacement.

電源容器採用優質塑料隔離散熱器，保護電源及提升使用效率

Driver holder is used by high quality plastic to protect isolated driver and increase the efficiency.

鋁片魚鰭設計，穿孔結構利於對流散熱，減少光衰並有效提升燈具使用壽命

Heat dispersing fin design provides an excellent thermal management and forms convection which is better for heat dissipation. The design makes the lamp with longer life and high lumen maintenance.

光源採用SMD LED芯片，耗能低、高光效，壽命長、體積小、無輻射

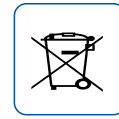
It adopts SMD LED as the light source with many advantages including lower energy consumption, higher efficiency, longer life, smaller size and no radiation.

採用進口優質PC燈罩，能加強發光角度至110°，透光性強；奶白燈罩締造出柔和舒適的室內環境

Uses imported high-quality PC lamp cover extends the beam angle to 110° and increases light transmission rate. Milky cover creates a soothing and comfortable ambience.

BULB LAMP

球泡燈



規格詳述 (Specification)

產品名稱 (Product name)	LED球泡燈 (LED Bulb Lamp)		
產品型號 (Model No.)	ECO-BL05E27PA	ECO-BL07E27PA	ECO-BL09E27PA
應用範圍 (Application)	室內照明 (Indoor Lighting)		
物料 (Material)	氧化銀灰色外殼+白色塑膠燈罩 (Oxidized Silver Shell + White PC Cover)		
功率 (Power)	5W	7W	9W
輸入電壓 (Input voltage)	110V ~ 240V		
工作頻率 (Working frequency)	50 ~ 60 Hz		
工作溫度 (Working temperature)	-20°C ~ +60°C		
顯色指數 (Color rendering index)	Ra≥75		
功率因數 (Power factor)	>0.9		
光通量 (Luminous flux)	450lm	640lm	800lm
發光角度 (Beam angle)	>110°		
色溫 (Color temperature)	2500 ~ 2800K/3900 ~ 4200K/5000 ~ 5500K		
使用壽命 (Service life)	up to 30,000hrs		

尺寸圖

(SIZE)

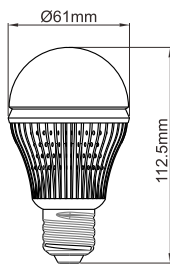
配光曲綫圖

(LIGHT DISTRIBUTION CURVE)

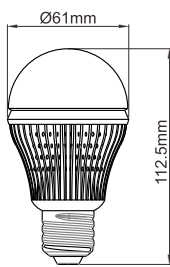
照度圖

(Illuminance Diagram)

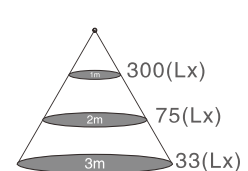
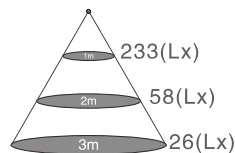
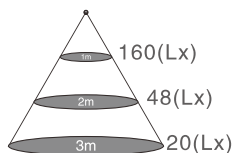
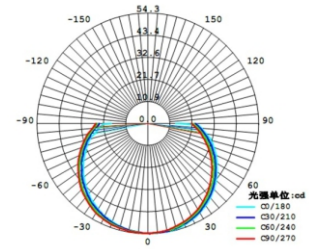
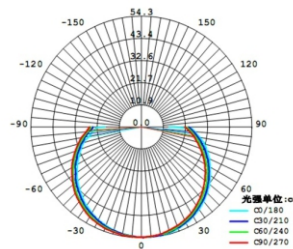
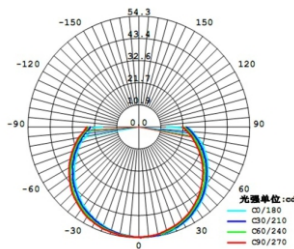
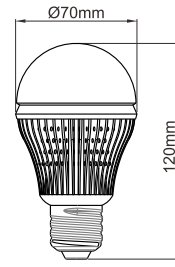
5W



7W



9W



APPLICATION 應用場合

可應用於酒店、大廳、商場、辦公室、家居、走廊通道、展館、博物館、公寓以及裝飾性照明場所，營造出自然、柔和、舒適的燈光環境
Hotel, shopping mall, office, lobby, home, corridor, exhibition hall, museum, apartment and decorative lighting, creating a natural, soft, comfortable lighting environment



ALTERNATIVE 替代方案

型號 Model	LED球泡 燈功率 LED bulb Lamp power	LED球泡 燈壽命 LED bulb lamp life	替換鎢絲燈 Replace incand- escent light bulb	鎢絲燈壽命 Incandescent light bulb life	節電率 Energy Saving	替換節能燈 Replace Energy Saving bulb lamp	節能燈壽命 EnergySaving bulb lamp life	節電率 Energy Saving
ECO-BL03E27PA	5W	30000hrs	40W	1000- 2000hrs	90%	13W	6000hrs	65%
ECO-BL05E27PA	7W		60W		90%	20W		65%
ECO-BL09E27PA	9W		100W		90%	26W		65%

以上資料只供參考 For Reference Only

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