Brief:

LED Street Light, is a new, energy-saving product that utilizes high power led's as light source, as one of the earliest China LED Street Light Manufacturers, Suppliers and Exporters, we are the first China LED Street Light factory who invented our BBE LED Street Light in 2006, it can be directly connected with a 85-264VAC power supply and can also be powered with the optional solar panel kit. The LED color spectrum, there is no ultraviolet light, no infrared rays, no heat, and no radiation produced. As a result, our LED Street Light series is a conventional "green" lighting source.



Model Name	LED Street Light
Model No.	LU8
Power Consumption	224W
Luminous Flux	16,800lm
Working Voltage	85-264VAC
Life Spam	>50,000 Hours
IP Rating	IP65
Certificates	CE, RoHS, UL Pending
MOQ	5 pcs
Payment Term	T/T, L/C
Warranty	36 Months

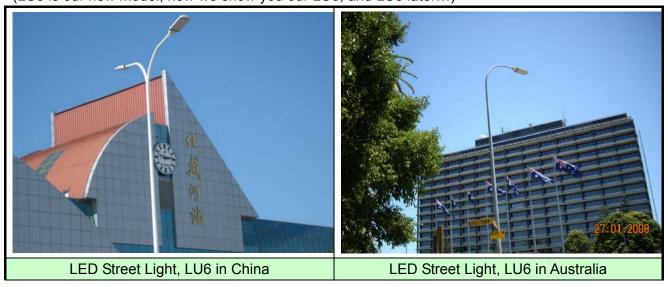
Spec.

Madal Number	1110
Model Number	LU8
Input Voltage	85-264VAC
Frequency Range	47~63Hz
Power Factor(PF)	>0.9
Total Harmonic Distortion (THD)	<20%
Power Efficiency	85%
Working Voltage	24VDC
LED Consumption	224W
Power Supply Consumption	40W
LED Luminous Efficiency	≥80lm/w
LED Initial Flux	20,000lm (Tj=25℃)
LED Maintain Flux	186,000lm(Tj=60℃,Ta=25℃)
Lamp's Flux	16,800lm(Tj=60°C,Ta=25°C)
Lamp's Efficiency (%)	>90%
	(Height=6m)≥120.0 Lux (Replace Sodium light of 200 Lux)
Illumination (F)	(Height=8m) ≥67.5 Lux (Replace Sodium light of 113 Lux)
Illumination (E)	(Height=10m) ≥42.0 Lux (Replace sodium light of 70 Lux)
	(Height=12m) ≥30.0 Lux (Replace sodium light of 50 Lux)
Effective Illuminated Area	(Height=6m): 20 x 8m

	(Height=8m): 26 x 10m	
	(Height=10m): 33 x 13m	
	(Height=12m): 40 x 16m	
Color Temperature	Pure White: 5,000~7,000K; Warm White: 3,000~4,000K	
Color Index(CRI)	Ra>75	
Light Source	BBE Emitter (1Watt)	
Light Distribution Curve/Beam Pattern	Asymmetric (Bat Wing)/ Rectangular Beam	
The Highest Light Intensity Angle	120°:The Horizontal Axis:110°, The Vertical Axis:45°; 140°:The	
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Beam Angle	120°:The Horizontal Axis:110°, The Vertical Axis:45°; 140°:The	
Beam Angle	Horizontal Axis:130, °The Vertical Axis:45°	
Junction Temperature(Tj)	60 ℃ ±10 %(Ta=25℃)	
System Resistance (Rja)	0.19°C/W	
Working Temperature	-30 ~ 50	
Working Humidity	10%~90%	
Storage Temperature	10 ~85	
Working Life	50,000 Hrs	
Light Body& Lampshade	Aluminum Alloy and PC	
The Dimensions(Units:mm)	1,210(L) x 315(W) x 90(H)	
Net Weight	18.5 Kgs	
IP Rating	IP65	
Packing	1 pc /Carton	
Carton Size	1,230 x 400 x 220 mm	
Container Q'ty (pcs)	20'Q: 200 pcs 40'Q: 400 pcs, 40'HQ: 450 pcs	

Projects:

(LU8 is our new model, now we show you our LU6, and LU8 later...)





Features:

	Revolutionary Photometric Design - The world's first dedicated optical system (rectangular
1	beam focusing lens). Reasonable control of the light distribution, spot rectangular bean pattern,
	and ensure an ideal uniformity of brightness on the road surface;
	Unique Integrated Lens and Lampshade Design - Array Lens play a protective and spot light
2	role, avoid wasteful duplication of light and reduce the loss of light, also reduce the weight of
	the product and enable simplified structure;
	Creative Design of the Radiator and Lampholder Integration - Fully protect LED life and
3	heat dissipation requirements, satisfied with the structure and design of LED Lights
	fundamentally, with the most distinctive features of LED Lights(see attached picture);
4	Standard E40, 360-degree Rotation Lamp Holder - It can still rotate after full tightening the
	lamp holder arbitrarily, adjust to ensure the best direction face to the ground;
	Direct Replacement Light Source Design - Direct replace the existing high-pressure mercury
5	lamp, high pressure sodium lamp, metal halide lamps, no need to change the original lamp
	shell;
	Intelligent Current Control - Intelligent current control, whatever any deviant situation, it is
6	able to achieve the precision constant current, ensure the LED can work under the secure
	current;
	No Adverse Glare - Eliminate the glare caused by the adverse ordinary lights glare and visual
7	fatigue sight interference, improve driving safety, reduce the incidence of traffic accidents, fully
	embodies the spirit of "People-oriented Technology" in this product;
	No Light Pollution - Light Distribution designed for road lighting, in addition to illuminate the
8	path and will not illuminate the road outside the region. Eliminate the interference signal by the
	residents of the light into the rest room;
9	No High-voltage, No Dust Adsorption - Eliminate the high-voltage adsorb the dust cause the
	lampshade become dark, reduce the brightness;
10	No High-temperature, No Aging Yellow Lampshade - Eliminate baking the traditional lampshade which cause aging yellow, shortened life expectancy and decrease the brightness;

the change more than 7% for the traditional streetlight, but it will not influence our LED Street Light at all; Start Without Delay - Reach the normal brightness and do not have to wait when switch on, eliminate a long process of starting of the traditional street lights; No Strobe - Eliminate the visual fatigue which caused by the strobe lights of the traditional street lamps; Impact Resistance, Shock-proof, Without Ultraviolet (UV) and Infrared (IR) Radiation - No filament and glass frames, avoid break of the traditional lamp, without harm to the human body. High Color Index, Nice Coloration - To show the true colors and more brighter; Multiple Color Temperature Options - Color temperature to meet the needs of different occasions, eliminated the low color temperature of the sodium lamp which cause the hypnotic mood and high color temperature of the mercury lamp which cause the depressed mood, observers will feel more comfortable; Tremendous Energy Saving - Used the ultra high power, high brightness LED light source, together with the high power efficiency power supply, which can save energy 50%-80% than the conventional sodium and mercury lamps; Long Life, Up To 50,000 Hours - (Working for 10 hours a day, can be used for more than 13 years), is 5-10 times working life than a traditional sodium or mercury lamp; Green and Environmental Protection - no lead, no mercury, no environmental pollution; Universal Input Voltage - 85-264VAC full voltage range constant, constant-current PWM technology, high efficiency, low-heat, high-precision constant current; No Pollution to Power Network - Power factor 0.9 , THD≤20%, EMI apply with the global universal index, reduce the power loss and transmission lines to avoid contamination of the network of high frequency interference; Work Under Low-voltage and Low-Heat, Safe and Reliable - LED junction temperature can be controlled under an ideal temperature (TJ<70 °C Ta=25 °C ambient temperature); Perfect Combination With Solar Energy - Fully exert the advantage of t			
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Comparison:

Items	High Pressure Sodium	BBE LED Street Light
Photometric	Pad	Excellent
Performance	Bad	Excellent
Radiator	Bad	Excellent

Performance		
Electric Performance	Electric Shock Easy(High Voltage)	Safe (Low Voltage)
Working Life	Short (5,000h)	Quite Long (>50,000h)
Working Voltage Range	Narrow (±7%)	Wide (±20%)
Power Consumption	Quite High	Quite Low
Startup Speed	Quite Slow(Over 10minutes)	Rapid (2s)
Strobe	Yes(Alternating Current Drive)	No(Direct Current Drive)
Optical Efficiency	Low	High
Color Index/	Bad, Ra< 50(The Color Of Object	Good, Ra>75(The Color Of Object Is
Distinguish Feature	Is Faith, Boring, Hypnosis)	Fresh, Veritable And Comfortable
Color Temperature	Quite Low (Yellow Or Amber ,	Ideal Color Temperature
	Uncomfortable	(Comfortable)
Bad Glare	Strong Glare (Dazzle)	No Harmful Glare
Light Pollution	Strong	No
Heating	Serious (>300°C)	Cold Light (<60°C)
Lampshade Turn Dark	Easy (Absorb Dust)	No (Static Proof)
Lamp Aging Turn Yellow	In A Short Time	No
Shockproof Performance	Bad(Fragile)	Good (No Filament Nor Glass)
Environment Pollution	Contains Lead Element Etc.	No
Maintenance Cost	High	Quite Low
Product Cubage	Big	Small (Slim Appearance)
Product Weight	Heavy	Light
Cost-Effective	Low	High
Integrated Performance	Bad	Excellent



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