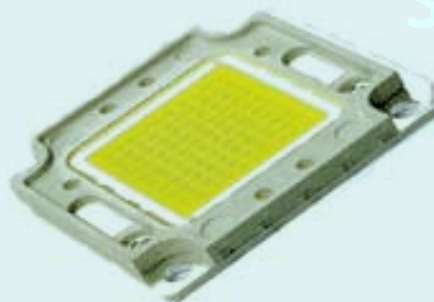


# LED Civil Lighting

## Advanced LED Lighting Solutions

### Material

High purity aluminum reflector and heat sink;  
Acrylic cover;  
PBT light holder with geo-strategic materials;  
Powerful LED with high efficiency LED driver;



### Features

Uses a single powerful LED as the light source; utilizes the specially designed multichip single module and a high brightness semiconductor chip.

Easy to fit E27 connector.



No glass cover, tungsten filament or any other wearing parts.

Brightness comparable to incandescent lights between 22W to 55W (3W LED to 7W LED)

5 - 10 year life depending on usage.

Energy savings over 50%.

No ill glare; no flickering;

No lead, hydrargyrum or any other harmful chemicals.

Reaches its intensity of light instantly unlike other light sources.

The industrial light is controlled by constant current and voltage.

Most color ranges can be achieved.

Can be integrated with solar and wind electricity.



1-Year Warranty  
(repair or replacement)

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& efficient alternatives  
to home environments"

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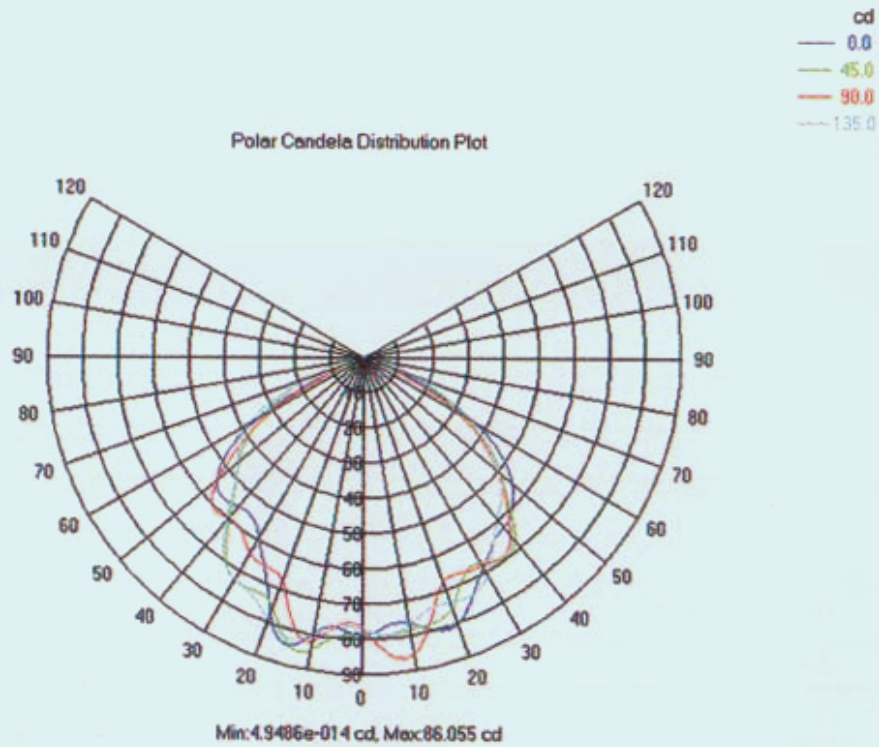
# LED Civil Lighting

## SE25CL Series

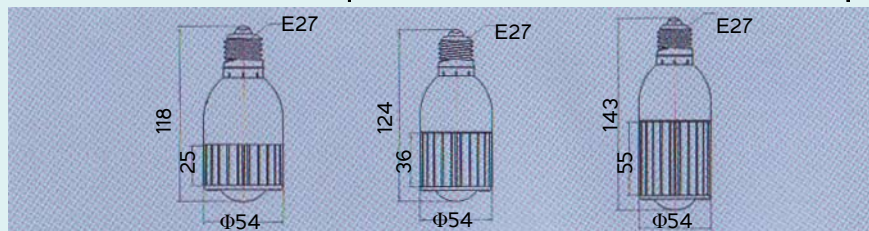


Model	LED Power	Input Voltage	Frequency	Power Factor	Lumens / Watt	Initial Luminous Flux
SE-25CLO03W	3W	85V - 265V AC	50Hz - 60Hz	>0.9	80lm	240lm
SE-25CLO04W	4W	85V - 265V AC	50Hz - 60Hz	>0.9	80lm	400lm
SE-25CLO07W	7W	85V - 265V AC	50Hz - 60Hz	>0.9	80lm	560lm

Also compatible with 12V, 24V & 36V DC



	Efficiency of Light	Effective Light Angle	Color Rendering Index	Color Temperature	Life Span	Net Weight
3W	>90%	65°	Ra>80	2700K~7000K	>30,000 Hours	0.14 kg
4W	>90%	65°	Ra>80	2700K~7000K	>30,000 Hours	0.16 kg
7W	>90%	65°	Ra>80	2700K~7000K	>30,000 Hours	0.21 kg



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specifications are subject to change without notice