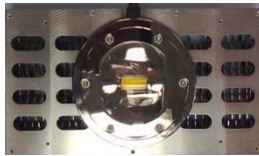




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## LED Street Light: RLC1



### Features & Benefits:

1. Single chip module with dimmable system control
2. Various reflector glass enable different angles of lighting
3. Light engine module design, can easy fit into various housing of Road light.
4. No Starting problem in freezing temperature

### Application:

Direct illumination source for High Level use: outdoor street, road, park, etc.

Light Up Your Life



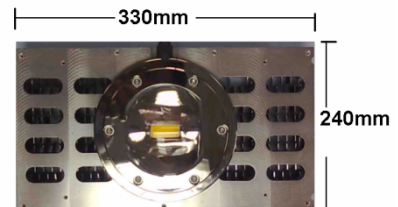
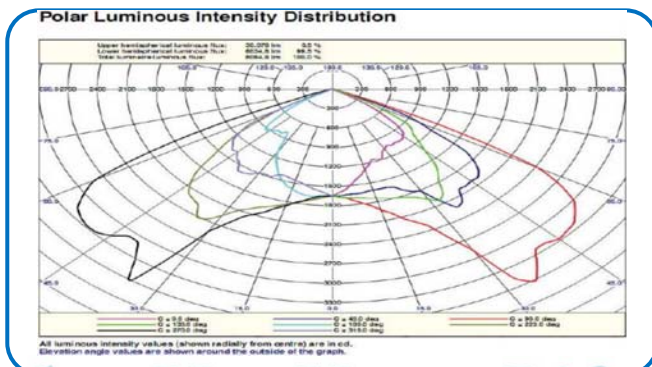
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## Specification

Item #	RLC1-060	RLC1-100	RLC1-120	RLC1-150	RLC1-180	RLC1-250
Wattage	60W	100W	120W	150W	180W	250W
Color Temp	5020 ± 283K					
Luminous Flux (lm)	≥ 3600	≥ 6000	≥ 7200	≥ 9000	≥ 10500	≥ 15000
CRI	≥ 65					
Input Voltage	AC 100V ~ 240V · 50/60Hz					
Power Factor	PF ≥ 0.9					
Power Efficiency	≥ 85%					
Certification	CE CNS					
EMI	EMI Class B					
Exterior Dimension	Customized					
Module Dimension	200*180*45mm		330*240*120mm			
IP Level	IP65					
Protection	Over current / over voltage / over heat / thunder protection					
Storage Temp.	-40°C ~ 80°C					
Operating Temp.	-20°C ~ 55°C					

## Polar Graph



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