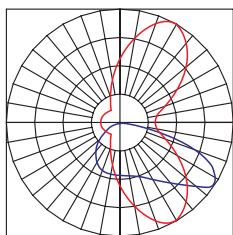
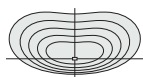


STREET LIGHT RL1C **OPAL** SERIES


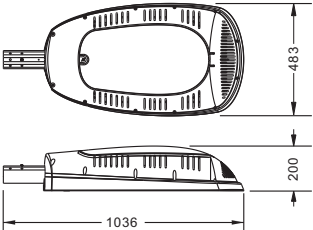
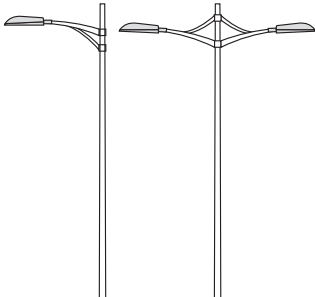
A2

**PRODUCT CHARACTERISTICS:**

1. Accurate light distribution design, high luminance, illuminance and uniformity, different roads applicable
2. Patented finned heat dissipation design, achieve optimum efficiency
3. Remote control system applicable, realize secondary energy saving
4. Cobra head cosmetic type, high modern style.

APPLICATION

Major road, local road, crossing, express way, rural road, industrial estate, national road, rural road

<p>RL1C1126A255SGA2216</p> 	<p>unit:mm</p> 				
<p>Installation sketch:</p>  <p style="text-align: center;">pole</p>	Input Voltage	AC100~277V	AC100~277V	AC100~277V	AC100~277V
Frequency Range	50/60Hz	50/60Hz	50/60Hz	50/60Hz	
System Consumption	127W	143W	159W	175W	
LED Initial Flux	11250 lm	12790 lm	14040 lm	15480 lm	
Power Efficiency	> 88%	> 88%	> 88%	> 88%	
Power Factor	> 0.95	> 0.95	> 0.95	> 0.95	
Luminaire Efficiency	> 90%	> 90%	> 90%	> 90%	
Color Temperature	2700~5500K	2700~5500K	2700~5500K	2700~5500K	
Color Rendering Index	Ra > 75	Ra > 75	Ra > 75	Ra > 75	
Operation Environment	Temp.-40°C ~ +50°C, Humidity 10%~95%	Temp.-40°C ~ +50°C, Humidity 10%~95%	Temp.-40°C ~ +50°C, Humidity 10%~95%	Temp.-40°C ~ +50°C, Humidity 10%~95%	
IP Rating	IP 65	IP 65	IP 65	IP 65	
Lifetime	> 50000H	> 50000H	> 50000H	> 50000H	
Net Weight	19.3Kg	19.3Kg	19.3Kg	19.3Kg	