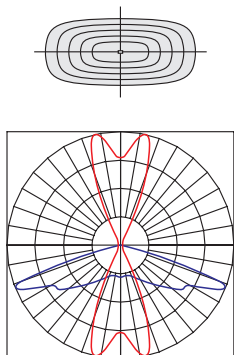


# STREET LIGHT RL1H JASPER SERIES



S1



### 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. Traditional design integrated with LED technology, concise and practical

### APPLICATION

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

<p><b>RL1H1060S155BWD2411</b></p>	<p>unit:mm</p>				
<p>Installation sketch:</p> <p>pole</p>	<p>Input Voltage</p>	<p>DC12~24V</p>	<p>DC12~24V</p>	<p>DC12~24V</p>	<p>DC12~24V</p>
	System Consumption	28W	42W	56W	68W
	LED Initial Flux	2430 lm	3600 lm	4860 lm	6030 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	8.6Kg	8.6Kg	8.6Kg	8.6Kg