

Key Features & Benefits

- Design Lights Consortium Certified
- Uniform and consistent color
- Aluminum die cast housing
- Excellent thermal design
- Photocell sensor compatible
- Universal Voltage 120-277V
- IP65 Outdoor Rated
- Operating Temp: -30°F-130°F
- 50,000 Hours rated average life



Gray

Applications

- Road Way Lighting
- Park Lighting
- Parking Lot Lighting



Energy Savings

LED Description	LED Life (hrs)	Equivalent Metal Halide	MH Life (hrs)	Savings in Energy Cost*
80W	50,000	300 Watt	10,000	\$1,800.00
100W	50,000	400 Watt	10,000	\$2,250.00
120W	50,000	500 Watt	10,000	\$2,700.00

* Based on using LED bulb for 50,000 hrs at 15c/kWh compared to equivalent fixture

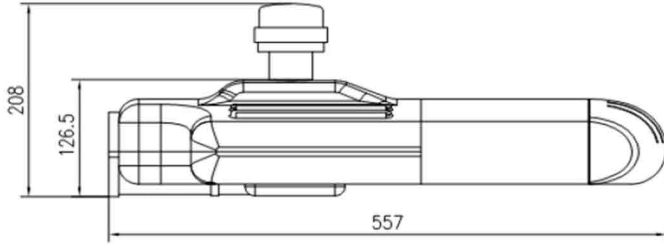
Technical Specs

Item Code	Wattage	Lumen Output	CRI	Voltage	CCT	OIC	
AE-L-SL-80	80W	7,800	75+	120-277 / 277-480	5,000K	L303 80W	•
AE-L-SL-100	100W	9,695	75+	120-277 / 277-480	5,000K	L303 100W	•
AE-L-SL-120	120W	11,800	75+	120-277 / 277-480	5,000K	L304 120W	•

Manufactured by Jiao Guang



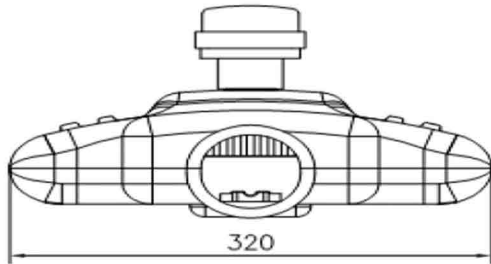
Product Dimensions



80&100W

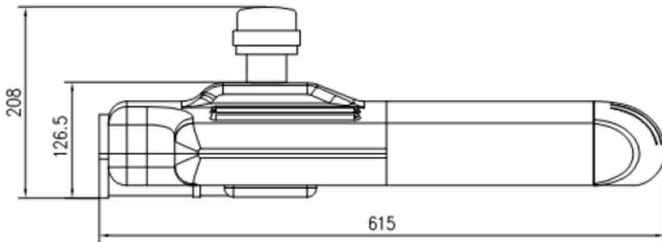
N.W: 16.72lbs(7.6kgs)

G.W: 21.12lbs(9.6kgs)



Light size: 22.32"x12.6"x4.98"
(567x320x126.5mm)

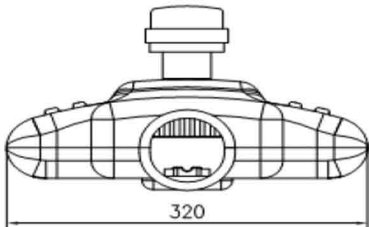
Carton Size: 24.8"x14.76"x7.09"
(630x375x180mm)



120W

N.W: 19.58lbs(8.9kgs)

G.W: 23.98lbs(10.9kgs)



Light size: 24.8"x12.6"x4.98"
(630x320x126.5mm)

Carton Size: 27.56"x14.76"x7.09"
(700x375x180mm)