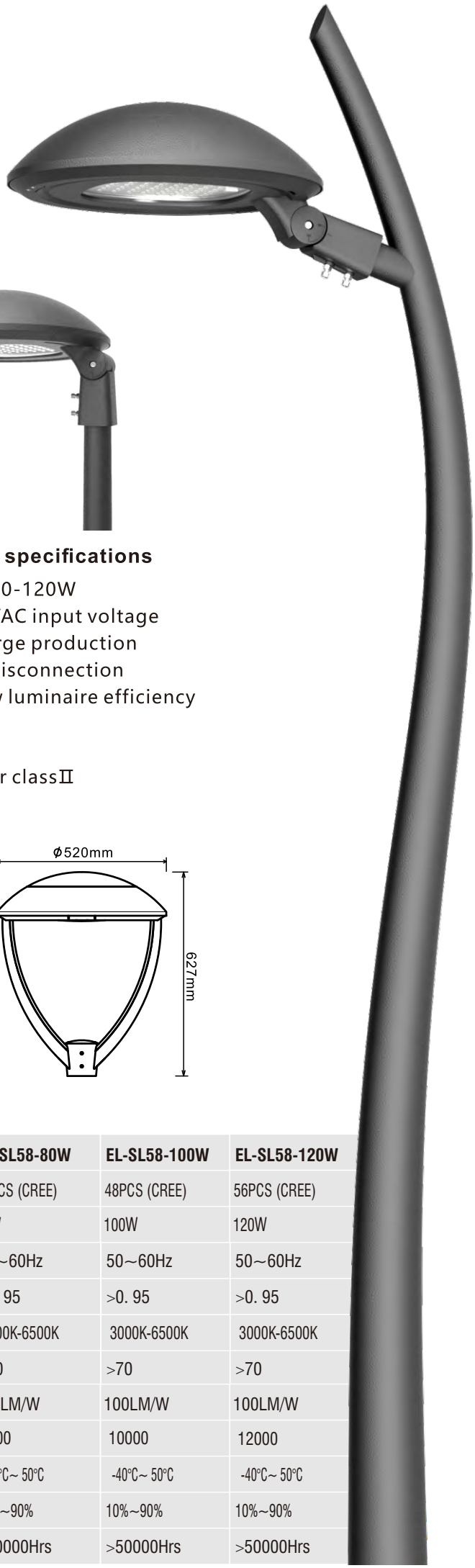
EVERLITE

Essence Series
EL-SL58

A perfect combination between aesthetics and functionality.



1. Versatile and multi-functions

a. Street and roadway lighting
b. Walkway, parks and garden illumination
c. Industrial areas illumination

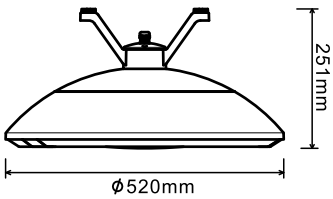
2. Mechanical

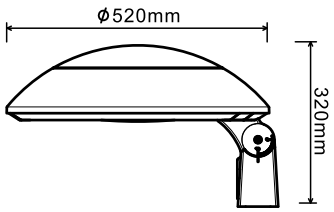
a. Die-casting aluminum housing
b. 5mm ultra-clear tempered glass
c. Silicon gasket
d. Stainless steel bolts
f. Highly polished aluminum reflector

3. Technical specifications

a. Power: 30-120W
b. 90-305VAC input voltage
c. 10KV surge production
d. Switch disconnection
e. 100lm/w luminaire efficiency
f. IP66
g. IK08
h. Class Ⅰ or classⅡ

4. Dimension





5. Specifications

Product Code	EL-SL58-30W	EL-SL58-50W	EL-SL58-60W	EL-SL58-80W	EL-SL58-100W	EL-SL58-120W
LED Qty	16PCS (CREE)	24PCS (CREE)	28PCS (CREE)	36PCS (CREE)	48PCS (CREE)	56PCS (CREE)
Total Power Consumption	30W	50W	60W	80W	100W	120W
Frequency Range	50～60Hz	50～60Hz	50～60Hz	50～60Hz	50～60Hz	50～60Hz
Power Factor	>0. 95	>0. 95	>0. 95	>0. 95	>0. 95	>0. 95
CCT	3000K-6500K	3000K-6500K	3000K-6500K	3000K-6500K	3000K-6500K	3000K-6500K
CRI	>70	>70	>70	>70	>70	>70
Lighting Efficiency	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W
Led Initial Flux(lumen)	3000	5000	6000	8000	10000	12000
Working Ambient Temperature	-40℃～50℃	-40℃～50℃	-40℃～50℃	-40℃～50℃	-40℃～50℃	-40℃～50℃
Working Ambient Humidity	10%～90%	10%～90%	10%～90%	10%～90%	10%～90%	10%～90%
Life Span	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs