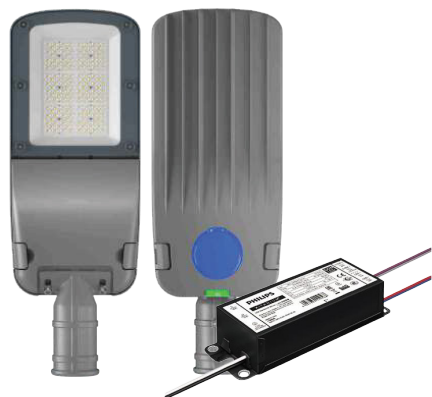
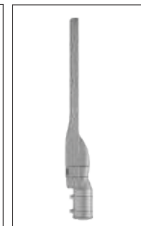
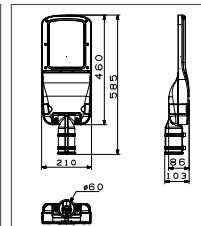
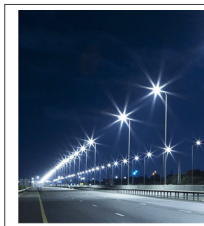


LED STREET LIGHT LUCETTA



EXCELLENT DURABILITY With qualified LED chips installed in the high quality aluminum housing, the Streetlight is much more solid and durable. The lifespan of the high quality LED chip is up to 50,000 hours. The special designed upgrade heat sink fins on the back side could increase air contact area to speed up heat dissipation, which could also make contribution to extend the LED lifespan.



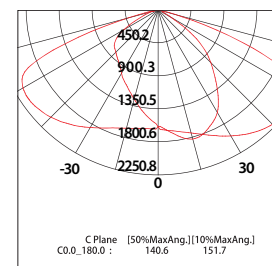
PRODUCT ADVANTAGES AND FEATURES

- ◆ Integrated cooling design, elegant, efficient
- ◆ Streamline design, beautiful appearance, no accumulation
- ◆ Die-casting aluminum case, excellent heat dissipation performance, durable
- ◆ Durable outdoor painting process of the product, excellent quality.
- ◆ anti-corrosion and anti-rusting performance, widely used in different environment
- ◆ Light transfer efficiency up to 94%, easy to improve in the future

Products parameter

Product Name :		STREET LIGHT LUCETTA
Electric Data	Model Number :	R8410300
	Power :	300W
	Driver :	PHILIPS
	Power factor :	Pf>0.95
	Driver Options :	On/Off /0-10V / Dali / Triac Dimmer
	Power Efficiency :	94%
Photometric Specifications	Light source :	SMD
	Lumen Efficiency (±5%)	140lm/W
	Colour Temperture :	3000k-4000k-6500k
	Colour Rendering Index :	CRI>70
	Beam angle :	90°
Mechanical Specifications	Temperature range :	20-55°C
	Housing material :	Die-casting Aluminium
	Optical material:	Toughened Glass
	Lighning protection :	1.5-4KV
	Body color :	Gray
	Life time :	>50000h
	Type Shapes :	Square

Dist (M)	Enadir (lx)
10m	1.000
11m	0.826
12m	0.694
13m	0.592
14m	0.510



5 Years Warranty

AC85-265V 50-60Hz	Angle 90°	50000Hr Long Life	140Lm/W
SMD LED	Pf>0.9	IK08	IP65
3CCT	3000K Ra≥80	4000K Ra≥80	6500K Ra≥80

LED Chips

OSRAM	San'an	CREE	PHILIPS
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LED Drivers

ROCHLUX	LIFUD	PHILIPS	EAGLE RISE
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Model Number	Power	Driver	Input	Light Source	CRI	Beam Angle	Protection Class	Product Size
R842350	50W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	585x210x103
R8407100	100W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	585x210x103
R8408150	150W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	605x265x103
R8409200	200W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	700x265x103
R8409250	250W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	707x265x103
R8410300	300W	PHILIPS	AC85-265V 50/60 HZ	SMD	CRI>70	90°	IP65	760x280x103

