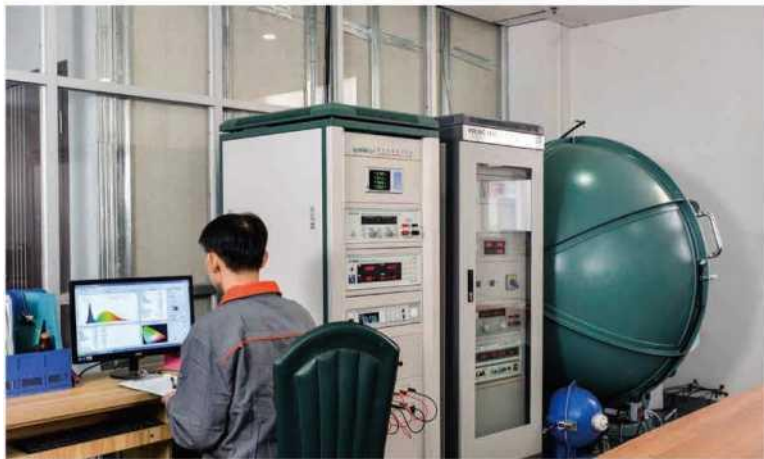


LI-ON POWER

200W LED Street Light Specification





Product Contents

200W LED street light

ES-DL4200/ES-D4200-----	3
ES-SYY-200-----	6
ES-SAM-200-----	8
ES-SBJ-200-----	10

LI-ON POWER

ES-DL4200

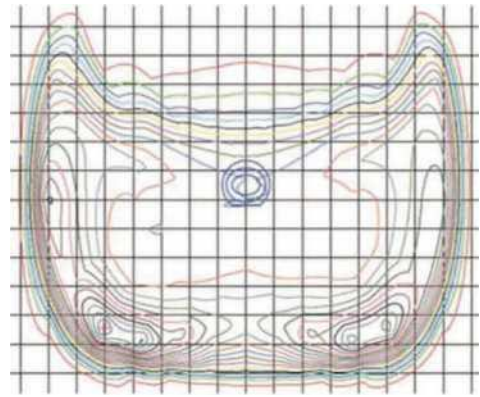
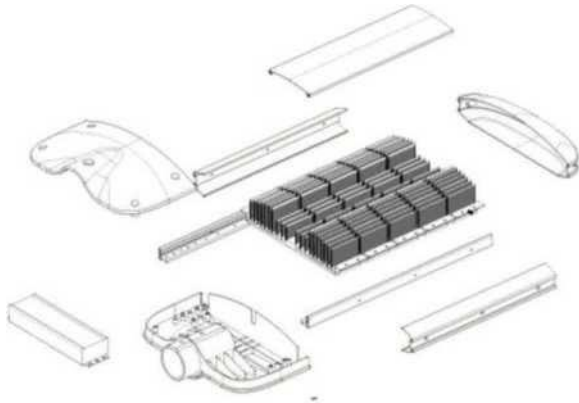
ES-D4200



Item NO.	Power	Chip	Luminous Flux	Lamp Efficiency	CRI	Beam Angle	IP rate	Power Factor	Warranty	Size/mm
ES-DL4200	200w	Lumileds	24000lm	130 lm/w	Ra>70	150°*75°	IP 65	>0.9	3/5 years	570*335*95
ES-D4200	200w	Lumileds	34000lm	170 lm/w	Ra>70	150°*75°	IP 65	>0.9	3/5 years	570*335*95

LI-ON POWER

Patent Design

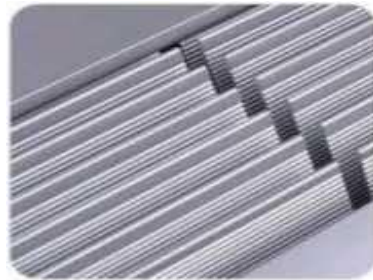


Product Feature

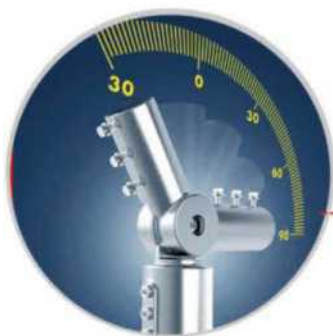
- ZAG lens tech, which reduce light consumption, lamp efficiency can reach to max 180lm/w
- IP65 waterproof design, fully protect the lamps from the water damage
- Detachable modular design,More easy to install and maintain
- Normally used in the highway or expressway conformed to the IESNA standard
- The light distribution is 2.75 times than the installation height of the street light this type is mainly for the street with 3 lanes
- In compliance with the Instruction EMC 2014/30/EU, test standards under EN 55015:2013+A1:2015; EN61000-3-2:2014;EN61000-3-3:2013; EN 61547:2009
- In compliance with the Instruction LVD (Low Voltage Directive)2014/35/EU, test standards under EN60598-1:2015;EN60598-2-3:2003/A1:2011;EN62031:2008/A2:2015; EN62493:2010

LI-ON POWER

- Lumileds chips
- Low light attenuation
- High CRI
- High Lamp Efficiency
- High Efficiency Aluminum Heat Dissipation Fins
- Perfect heat sink system



Smart photocell control/智能光控器



0-90° Adjustment

Stainless Steel Screws

LI-ON POWER

ES-SYY-200



Item NO.	Power	Chip	Luminous Flux	Lamp Efficiency	CRI	Beam Angle	IP rate	Power Factor	Warranty	Size/mm
ES-SYY-200	200w	Lumileds	20000lm	100 lm/w	Ra>70	140°*70°	IP 65	>0.95	5 years	601*258*100

LI-ON POWER

- Lumileds chips
- Low light attenuation
- High CRI
- High Lamp Efficiency
- High Efficiency Aluminum Heat Dissipation Fins
- Perfect heat sink system



LI-ON POWER

ES-SAM-200



Item NO.	Power	Chip	Luminous Flux	Lamp Efficiency	CRI	Beam Angle	IP rate	Power Factor	Warranty	Size/mm
ES-SAM-200	200w	Lumileds	24000lm	120 lm/w	Ra>70	150°*70°	IP 65	>0.9	3/5 years	570*335*95

LI-ON POWER



- Stainless Steel Screws
- Standard 60mm connector
- Lamp arm can be adjusted 180°



LI-ON POWER

ES-SBJ-200



- ◆ CRI:Ra>70
- ◆ Lamp Efficiency:>100lm
- ◆ Power Efficiency: >90%
- ◆ Warranty:3 years

Item NO.	Power	Chip	Luminous Flux	Lamp Efficiency	CRI	Beam Angle	IP rate	Power Factor	Warranty	Size/mm
ES-SBJ-200	200w	Epistar	20000lm	100 lm/w	Ra>70	120°*60°	IP 65	>0.9	3 years	950*350*80

LI-ON POWER

- Eplstar chips
- Low luminous decay
- High CRI
- High Lamp Efficiency
- Stainless Steel Screws
- Standard 60mm connector
- High Efficiency Aluminum Heat Dissipation Fins
- Perfect heat sink system

