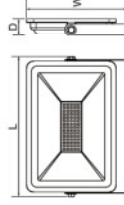




产品特性 Features

产品尺寸图 Outline Drawing



- ☆ Ultra-thin design, larger heat dissipating contact surface, wide beam angle.
- ☆ SMD chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life.
- ☆ Body material uses high quality die-casting aluminum which is corrosion resistant, anti-cracking and non-fading color by stoving varnish.
- ☆ High strength toughened glass with good transparency.
- ☆ Waterproof, intelligent control circuit, overvoltage and undervoltage protection.
- ☆ Environmental friendly, no pollution (without lead & mercury), no radiation, favorable to recycle.
- ☆ Protection grade IP65

Application:

- ☆ Widely used in building facades, plaza, garden landscape, golf courses, villas, farms and other outdoor places

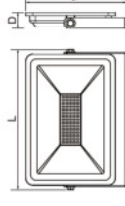
技术参数 Technical Parameters

型号 Model	产品尺寸 L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DFL1-10	124*88*22	10W	AC 200-240V / 110-130V	50/60Hz	800lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-20	148*118*22	20W	AC 200-240V / 110-130V	50/60Hz	1,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-30	200*160*32	30W	AC 200-240V / 110-130V	50/60Hz	2,400lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-50	240*172*32	50W	AC 200-240V / 110-130V	50/60Hz	4,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-70	282*206*32	70W	AC 200-240V / 110-130V	50/60Hz	5,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-100	302*208*32	100W	AC 200-240V / 110-130V	50/60Hz	8,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-150	370*292*52	150W	AC 200-240V / 110-130V	50/60Hz	12,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1-200	430*330*60	200W	AC 200-240V / 110-130V	50/60Hz	16,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



产品特性 Features

产品尺寸图 Outline Drawing



- ☆ Third generation of driverless flood light, Ultra-thin design, larger heat dissipating contact surface, wide beam angle.
- ☆ SMD chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life.
- ☆ Body material uses high quality die-casting aluminum which is corrosion resistant, anti-cracking and non-fading color by stoving varnish.
- ☆ High strength toughened glass with good transparency.
- ☆ Waterproof, intelligent control circuit, overvoltage and undervoltage protection.
- ☆ Environmental friendly, no pollution (without lead & mercury), no radiation, favorable to recycle.
- ☆ Protection grade IP65

Application:

- ☆ Widely used in building facades, plaza, garden landscape, golf courses, villas, farms and other outdoor places

技术参数 Technical Parameters

型号 Model	产品尺寸 L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DFL3-10	86*66*23.5	10W	AC 200-240V / 110-130V	50/60Hz	800lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-20	115*88*23.5	20W	AC 200-240V / 110-130V	50/60Hz	1,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-30	135*110*23.5	30W	AC 200-240V / 110-130V	50/60Hz	2,400lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-50	202*160*32	50W	AC 200-240V / 110-130V	50/60Hz	4,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-70	238*172*30	70W	AC 200-240V / 110-130V	50/60Hz	5,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-100	289*205*30	100W	AC 200-240V / 110-130V	50/60Hz	8,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-150	315*258*45	150W	AC 200-240V / 110-130V	50/60Hz	12,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL3-200	366*280*49	200W	AC 200-240V / 110-130V	50/60Hz	16,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



DFL5-10



DFL5-30



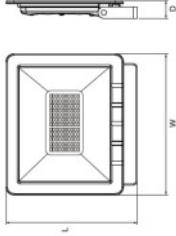
DFL5-50



DFL5-100

产品特性 Features

产品尺寸图 Outline Drawing



- CEA 5th generation of driverless flood light, higher efficacy and better heat dissipation.
- Ultra-thin design, larger heat dissipation contact surface, wide beam angle
- SMD chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life
- Body material applies high quality die-casting aluminum which is corrosion resistant, anti-cracking and non-fading color by stoving varnish
- High strength toughened glass with good transparency
- Waterproof, intelligent control circuit, overvoltage and undervoltage protection
- Environmentally friendly, no pollution (non-lead & non-mercury), no radiation, favorable to recycle
- IP65 Protection Ratio

Application:

- Widely used in roadway, courtyard, factory, country road, side pavement

技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DFL5-10	100*94*22	10W	AC 200-240V/110-130V	50/60Hz	800Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-20	100*94*22	20W	AC 200-240V/110-130V	50/60Hz	1,600Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-30	135*117*22	30W	AC 200-240V/110-130V	50/60Hz	2,400Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-50	160*153*22	50W	AC 200-240V/110-130V	50/60Hz	4,000Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-70	190*169*23	70W	AC 200-240V/110-130V	50/60Hz	5,600Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-100	282*208*32	100W	AC 200-240V/110-130V	50/60Hz	8,000Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL5-150	290*230*39	150W	AC 200-240V/110-130V	50/60Hz	12,000Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



DFL6-10



DFL6-30



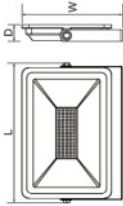
DFL6-100



DFL6-200

产品特性 Features

产品尺寸图 Outline Drawing



- CEA 5th generation flood light is mini design with excellent performance
- High quality Die-cast aluminum housing anti-corrosion
- Nano material reflector size looking and excellent reflection
- High efficiency and low decay led chip, long lifetime
- IP65 waterproof

Application:

- Widely used in building facades, plaza, garden landscape, golf courses, villas, farms and other outdoor places

技术参数 Technical Parameters

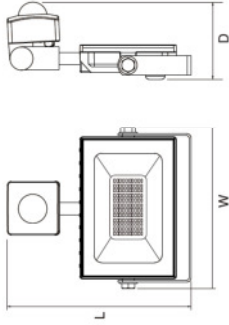
型号 Model	产品尺寸 Size L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Temperature	光束角 Beam Angle	寿命 Life Span
DFL6-10	86*80*24	10W	AC 200-240V/110-130V	50/60Hz	630 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-20	115*87*23	20W	AC 200-240V/110-130V	50/60Hz	1260 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-30	115*87*23	30W	AC 200-240V/110-130V	50/60Hz	1900 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-50	148*114*32	50W	AC 200-240V/110-130V	50/60Hz	3100 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-70	200*165*35	70W	AC 200-240V/110-130V	50/60Hz	4400 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-100	240*175*35	100W	AC 200-240V/110-130V	50/60Hz	6300 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-150	288*208*35	150W	AC 200-240V/110-130V	50/60Hz	9450 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL6-200	320*260*39	200W	AC 200-240V/110-130V	50/60Hz	12600 Lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



产品特性 Features

- ✦ Installation Arm or Sensor is optional.
- ✦ The inductor applies human body infrared emanation theory, adopts MCU circuit design, active infrared inspection, and has smart sensor & automatic switch features.
- ✦ Detection angle: 180°
- ✦ Detection range: 6-8 Meters
- ✦ Delay time : 30 seconds
- ✦ Ambient light illumination:2 to 2000lux.

产品尺寸图 Outline Drawing

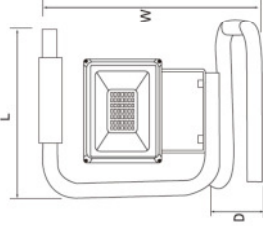


技术参数 Technical Parameters

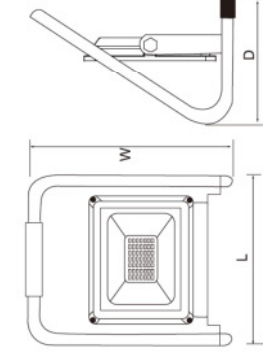
型号 Model	额定功率 LED power	产品尺寸 Size L*W*D(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam-Angle	寿命 Life Span
DFL1S-10	10W	125*145*58	AC 200-240V/110-130V	50/60Hz	800lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1S-20	10W	148*172*58	AC 200-240V/110-130V	50/60Hz	1,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1S-30	10W	202*218*58	AC 200-240V/110-130V	50/60Hz	2,400lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1S-50	10W	238*220*60	AC 200-240V/110-130V	50/60Hz	4,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



产品尺寸图 Outline Drawing



产品尺寸图 Outline Drawing



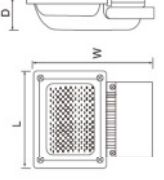
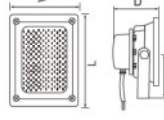
技术参数 Technical Parameters

型号 Model	产品尺寸 L*W*D(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Temperature	光束角 Beam-Angle	寿命 Life Span
DFL1W-20	165*245*165	20W	AC 200-240V/110-130V	50/60Hz	1,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1W-30	220*300*205	30W	AC 200-240V/110-130V	50/60Hz	2,400lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1W-50	280*315*280	50W	AC 200-240V/110-130V	50/60Hz	4,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1W-70	400*405*300	70W	AC 200-240V/110-130V	50/60Hz	5,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DFL1W-100	400*405*300	100W	AC 200-240V/110-130V	50/60Hz	8,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



产品特性 Features

产品尺寸图 Outline Drawing



- ☆ SMD chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life.
- ☆ Body material applies high quality aluminum die casting, corrosion resistant, anti-cracking, non-fading color by strong varnish.
- ☆ High purity aluminum radiator with severe convection design ensures excellent heat dissipation and long service life.
- ☆ High strength toughened glass with good transparency.
- ☆ Casting glue ensures excellent waterproof performance of driver, intelligent control circuit has overvoltage and undervoltage protection.
- ☆ Environmental protection, no pollution (without lead & mercury), no radiation, favourable to recycle.
- ☆ Protection grade IP67.

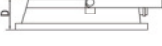
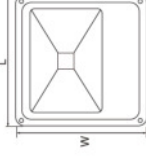
技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*H(mm)	额定功率 LED power	频率 Frequency	输入电压 Voltage	光通量 Luminous Flux	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	功率因素 Power Factor	寿命 Life Span	环境温度 Ambient Temperature
SFL1-20	110*90*80	20W	50/60Hz	AC 100-277V	1,600lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃
SFL1-30	180*140*110	20W	50/60Hz	AC 100-277V	2,400lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃
SFL1-50	225*185*125	20W	50/60Hz	AC 100-277V	4,000lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃
SFL1-75	285*235*140	20W	50/60Hz	AC 100-277V	5,000lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃
SFL1-100	285*235*140	20W	50/60Hz	AC 100-277V	8,000lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃
SFL1-150	370*290*100	20W	50/60Hz	AC 100-277V	12,000lm	80lm/W	2700-7000K	120°	Ra>72	><0.90	>50000Hrs	-40℃~+50℃



产品特性 Features

产品尺寸图 Outline Drawing



- ☆ Ultra thin design, bigger heat dissipating contact surface.
- ☆ Chip imported from Taiwan, low power consumption, high efficiency, long service life.
- ☆ Body material applies high quality aluminum die casting, corrosion resistant, anti-cracking, non-fading color by strong varnish.
- ☆ High strength toughened glass with good transparency.
- ☆ Casting glue ensures excellent waterproof performance of driver, intelligent control circuit has overvoltage and undervoltage protection.
- ☆ Environmental protection, no pollution (without lead & mercury), no radiation, favourable to recycle.
- ☆ Protection grade IP65.

应用:

- ☆ Widely used in building facades, plaza, garden landscape, golf courses, villas, farms and other outdoor places.

技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	功率因素 Power Factor	寿命 Life Span	环境温度 Ambient Temperature
LFLS1-10	117*125*42	10W	AC 85-265V	50/60Hz	720lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFLS1-20	187*177*45	20W	AC 85-265V	50/60Hz	1,800lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFLS1-30	225*220*55	30W	AC 85-265V	50/60Hz	2,400lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFLS1-50	285*275*65	50W	AC 85-265V	50/60Hz	4,000lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFLS1-70	285*285*83	70W	AC 85-265V	50/60Hz	5,000lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFLS1-100	465*385*108	100W	AC 85-265V	50/60Hz	8,000lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃



LFL1-50



LFL1-100



LFL1-150



LFL1-200

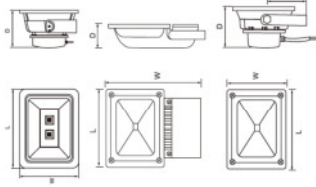
产品特性 Features

产品尺寸图 Outline Drawing

- ☆ QCB chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life.
- ☆ Body material applies high quality aluminum die casting, corrosion resistant, anti-cracking, non-fading color by electroplating.
- ☆ High purity aluminum radiator with severe connection design ensures excellent heat dissipation and long light service life.
- ☆ Casting glue ensures excellent waterproof performance of driver, intelligent control circuit has overvoltage and undervoltage protection.
- ☆ Environmental protection, no pollution (without lead & mercury), no radiation, favourable to recycle.
- ☆ Protection grade: IP65. High strength toughened glass with good transparency.

Application:

- ☆ Widely used in building facades, plaza, garden landscape, golf courses, villas, farms and other outdoor places.



技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*D(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	功率因素 Power Factor	寿命 Life Span	环境温度 Ambient Temperature
LFL1-10	115*90*85	10W	AC 85-265V	50/60Hz	800lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-20	180*140*100	20W	AC 85-265V	50/60Hz	1,600lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-30	225*185*125	30W	AC 85-265V	50/60Hz	2,400lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-50	285*235*160	50W	AC 85-265V	50/60Hz	4,000lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-70	285*370*120	70W	AC 85-265V	50/60Hz	5,600lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-100	290*370*120	100W	AC 85-265V	50/60Hz	6,400lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-150	320*420*155	150W	AC 85-265V	50/60Hz	12,000lm	80lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LFL1-200	452*322*172	200W	AC 100-277V	50/60Hz	18,000lm	90lm/W	2700-7000K	120°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃



RFL1-5



RFL1-20

Features:

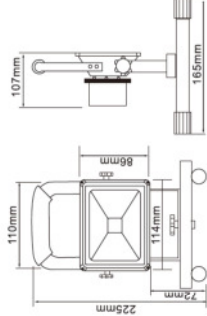
- ☆ Equipped with AC recharger and car charger.
- ☆ Charging 4 hours can be used for 4 hours.
- ☆ Bracket available colors: Green/Yellow/Red/Gray.

Application:

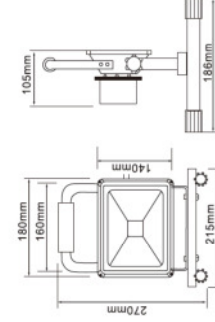
- ☆ Used in family emergency, nighttime outdoor activities, car moving, project repair, cargo unloading.

产品尺寸图 Outline Drawing

产品尺寸图 Outline Drawing



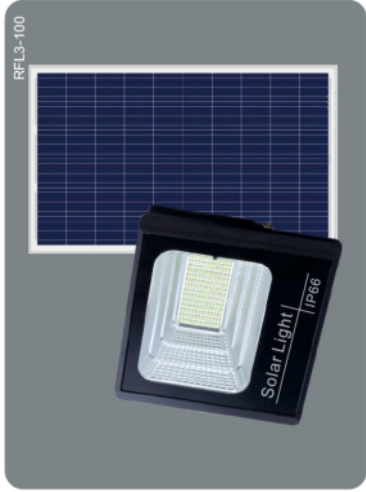
5W/10W



20W

技术参数 Technical Parameters

型号 Model	额定功率 LED power	输入电压 Voltage	光通量 Luminous Flux	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	电池容量 Capacity
RFL1-5	5W	AC 85-265V DC 12V	400lm	80lm/W	2700-7000K	120°	Ra>72	4400mAh 7.4V
RFL1-10	10W	AC 85-265V DC 12V	800lm	80lm/W	2700-7000K	120°	Ra>72	4400mAh 7.4V
RFL1-20	20W	AC 85-265V DC 12V	1,600lm	80lm/W	2700-7000K	120°	Ra>72	6600mAh 7.4V
RFL1-30	30W	AC 85-265V DC 12V	2,400lm	80lm/W	2700-7000K	120°	Ra>72	8800mAh 7.4V
RFL1-50	50W	AC 85-265V DC 12V	4,000lm	80lm/W	2700-7000K	120°	Ra>72	8800mAh 7.4V



产品特性 Features

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- Features:**
- ☆ CEA Solar LED flood light is eco-friendly, clear energy with 0 emission
 - ☆ High efficiency Solar panel / rapid charging time, 3-4 hours lead time to full charging
 - ☆ Multi mode setting, working time could be adjusted to 10 hours, 8hours, 6hours, 5 hours due to request
 - ☆ 6 hours timer control, remote controller up to 12 meters distance
 - ☆ Smart sensor, working automatically in low lux environment and full charged protection

Application:

- ☆ Used in family emergency, nighttime outdoor activities, car moving, project repair, cargo unloading.

技术参数 Technical Parameters

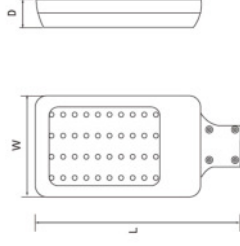
型号 Model	额定功率 LED power	太阳能电池板 Solar Panel	光通量 Luminous Flux	显色指数 CRI(Ra)	充电时长 Charging Time	工作时长 Working Time
RFL3-50-12	50W	12W 6V 2A	4000Lm	Ra>72	4 Hours	Max 10 hrs
RFL3-100-20	100W	20W 6V 3.5A	8000Lm	Ra>72	4 Hours	Max 10 hrs
RFL3-150-25	150W	25W 6V 5A	12000Lm	Ra>72	4 Hours	Max 10 hrs



产品特性 Features

产品尺寸图 Outline Drawing

- ☆ High efficient & energy saving by adopting high luminant Bridgell chip & optical lens.
- ☆ Well designed & easy installation.
- ☆ Protection Grade: IP65.



Application:

- ☆ Widely used in roadway, courtyard, factory, country road, side pavement.

技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	功率因素 Power Factor	寿命 Life Span	环境温度 Ambient Temperature
LSL5-12	350*115*75	12W	AC85-265V	50/60Hz	560Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LSL5-24	400*155*80	24W	AC85-265V	50/60Hz	1,520Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LSL5-30	540*235*80	30W	AC85-265V	50/60Hz	2,400Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LSL5-40	540*235*80	40W	AC85-265V	50/60Hz	3,200Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LSL5-60	570*265*80	60W	AC85-265V	50/60Hz	4,800Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃
LSL5-80	570*265*80	80W	AC85-265V	50/60Hz	6,400Lm	80Lm/W	2700-7000K	70°	Ra>72	>0.90	>50000Hrs	-40℃~+50℃



→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

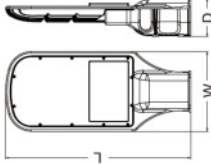
- ✧ Heavy duty die-casting aluminium housing, excellent performance for heat dissipation.
- ✧ Slim design, good finish, anti-corrosion.
- ✧ High efficacy with lens, IP65 protection ratio.
- ✧ Environmentally freindly, no pollution(non-lead&non-mercury), no radiation, favorable to recycle.



→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

- ✧ Second generation of driverless street light, higher efficacy and better heat dissipation.
- ✧ Protection from Lightning and Surge with SPD.
- ✧ High efficacy with LENS, IP65 protection ratio.
- ✧ Environmentally freindly, no pollution(non-lead&non-mercury), no radiation, favorable to recycle.



Application:
✧ Widely used in roadway, courtyard, factory, country road, side pavement

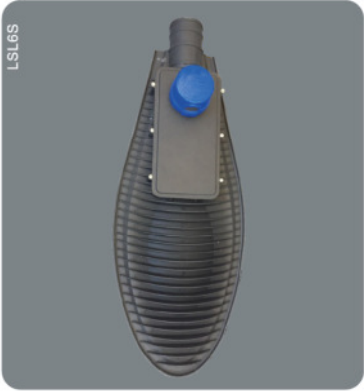
→ 技术参数 Technical Parameters

型号 Model	产品尺寸 Size L*W*Q(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficacy	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DSL2-50	396*170*82	50W	AC 200-240V/110-130V	50/60Hz	4,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
DSL2-70	396*170*82	70W	AC 200-240V/110-130V	50/60Hz	5,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
DSL2-100	460*220*82	100W	AC 200-240V/110-130V	50/60Hz	8,000lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
DSL2-120	460*220*82	120W	AC 200-240V/110-130V	50/60Hz	9,600lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
STL2-50	396*170*82	50W	AC 85-277V	50/60Hz	5,000lm	100lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
STL2-80	396*170*82	70W	AC 85-277V	50/60Hz	8,000lm	100lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
STL2-100	460*220*82	100W	AC 85-277V	50/60Hz	10,000lm	100lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
STL2-150	460*220*82	120W	AC 85-277V	50/60Hz	15,000lm	100lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs

→ 技术参数 Technical Parameters

✧ Widely used in roadway, courtyard, factory, country road, side pavement

型号 Model	产品尺寸 Size L*W*Q(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficacy	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DSL1-40	325*140*65	40W	AC 85-265V	50/60Hz	3,200lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs
DSL1-80	450*180*75	80W	AC 85-265V	50/60Hz	6,400lm	80lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hs



➤ 产品特性 Features

➤ 产品尺寸图 Outline Drawing

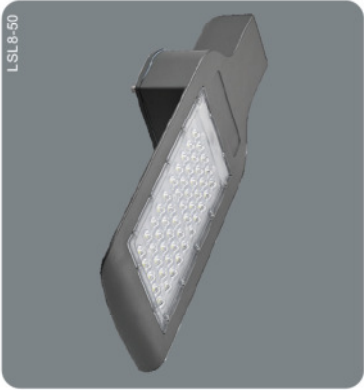
- ★ Well designed, easy for installation,Lighting distribution with LENS
- ★ Die-cast housing,better heat radiation
- ★ Connector diameter Φ 60mm
- ★ Ip65 Protection Ratio
- ★ Can be installed with photocell sensor

Application:

- ★ Widely used in roadway, courtyard, factory, country road, side pavement

➤ 技术参数 Technical Parameters

型号 Model	产品尺寸 Product Size (mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Color Temperature	光衰角 Beam Angle	寿命 Life-Span
LSL6-50	500*215*80	50W	AC 85-265V	50/60Hz	5,000lm	100lm/W	Ra>72	≥0.90	2700-6500K	120°	>60000Hrs
LSL6-100	720*280*80	100W	AC 85-265V	50/60Hz	10,000lm	100lm/W	Ra>72	≥0.90	2700-6500K	120°	>60000Hrs
LSL6-150	860*330*80	150W	AC 85-265V	50/60Hz	15,000lm	100lm/W	Ra>72	≥0.90	2700-6500K	120°	>60000Hrs



➤ 产品特性 Features

➤ 产品尺寸图 Outline Drawing

- ★ Simplicity design,perfect performance,4KV SPD reliable quality
- ★ High quality Die-cast aluminium housing,anti-corrosion
- ★ Optical PC LENS instead of aluminium reflector and even brightness
- ★ High efficiency and low decay led chip,long lifetime
- ★ IP65 waterproof

Application:

- ★ Widely used in walkways,road,street,parking lot,court yard etc.

➤ 技术参数 Technical Parameters

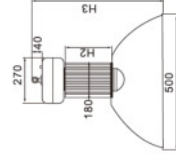
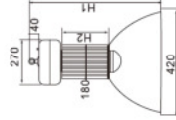
型号 Model	产品尺寸 Product Size (mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Color Temperature	光衰角 Beam Angle	寿命 Life-Span
LSL8-50	400*150*55	50W	AC 85-265V	50/60Hz	5,000lm	100lm/W	Ra>72	≥0.95	2700-6500K	120°	>50000Hrs
LSL8-100	470*165*55	100W	AC 85-265V	50/60Hz	10,000lm	100lm/W	Ra>72	≥0.95	2700-6500K	120°	>50000Hrs
LSL8-150	585*180*55	150W	AC 85-265V	50/60Hz	15,000lm	100lm/W	Ra>72	≥0.95	2700-6500K	120°	>50000Hrs



产品特性 Features

产品尺寸图 Outline Drawing

- ☆ Design patent, protection grade IP65.
- ☆ Chip imported from Taiwan, low power consumption, high efficiency, long service life.
- ☆ Body material: high quality aluminum die casting, high purity aluminum radiator, severe corrosion design ensures excellent heat dissipation and long light source service life.
- ☆ 45° spotlight or 120° astigmatic lamshade can be choosed.



Application:

- ☆ Widely used in factory, gym, warehouse, gas station, exhibition hall super market and other places.

技术参数 Technical Parameters

型号 Model	产品尺寸 Size H*H*Z(H2)(mm)	额定功率 LED power	输入电压 Voltage	光通量 Luminous Flux	频率 Frequency	光效 Luminous Efficiency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	功率因素 Power Factor	寿命 Life Span	环境温度 Ambient Temperature
HBL1-30	425*100*375	30W	AC 85-265V	2,400lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-50	425*100*375	50W	AC 85-265V	4,000lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-70	465*140*415	70W	AC 85-265V	5,600lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-80	465*140*415	80W	AC 85-265V	6,400lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-100	570*180*470	100W	AC 85-265V	8,000lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-120	550*150*440	120W	AC 85-265V	9,600lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-150	580*180*470	150W	AC 85-265V	12,000lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C
HBL1-210	630*230*520	210W	AC 85-265V	16,800lm	50/60Hz	80lm/W	2700-7000K	45°/120°	Ra>82	>0.90	>50000Hrs	-40°C~+50°C



产品特性 Features

产品尺寸图 Outline Drawing

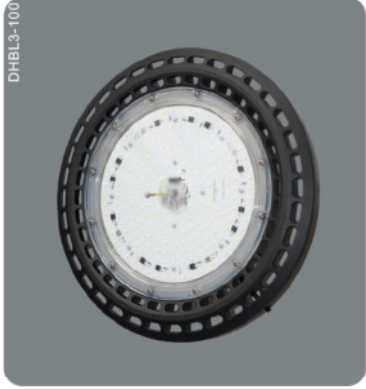
- ☆ SMD chip imported from Taiwan, low power consumption, low light decay, high efficiency, long service life
- ☆ Economical design, Linear IC driver on board, reliable and affordable
- ☆ 45° spotlight or 120° astigmatic lamshade can be choosed.

Application:

- ☆ Widely used in factory, gym, warehouse, gas station, exhibition hall super market and other places

技术参数 Technical Parameters

型号 Model	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DHBL2-70	70W	AC 200-240V/110-130V	50/60Hz	4,500lm	90lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DHBL2-100	100W	AC 200-240V/110-130V	50/60Hz	9,000lm	90lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DHBL2-150	150W	AC 200-240V/110-130V	50/60Hz	13,500lm	90lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs
DHBL2-300	200W	AC 200-240V/110-130V	50/60Hz	18,000lm	90lm/W	Ra>72	>0.90	2700-6500K	120°	>50000Hrs



→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

- ☆ Die-cast aluminium housing, good radiating and anti-corrosion
- ☆ High efficiency and low decay LED chip, long lifetime
- ☆ IP65 waterproof, could be used in outside areas



→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

- ☆ Easy wire connecting and installation
- ☆ Perfectly replace tube light, don't need extra fixtures for installation
- ☆ Luxury design with high efficiency led, transparent or milky cover plinal
- ☆ Environmentally freindly, no pollution (non-lead&non-mercury), no radiation, favorable to recycle.

Application:

- ☆ Widely used in Hospital, office, school, supermarket, home lighting etc.

→ 技术参数 Technical Parameters

型号 Model	额定功率 LED power	产品尺寸 Product Size L*W*D(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
DHBL3-100	100W	Φ308*H60mm	AC 200-240V	50/60Hz	10000Lm	100Lm/W	Ra>72	>0.95	2700-6500K	120°	>50000Hrs
DHBL3-150	150W	Φ328*H70mm	AC 200-240V	50/60Hz	15000Lm	100Lm/W	Ra>72	>0.95	2700-6500K	120°	>50000Hrs
DHBL3-200	200W	Φ388*H75mm	AC 200-240V	50/60Hz	20000Lm	100Lm/W	Ra>72	>0.95	2700-6500K	120°	>50000Hrs

Application:

- ☆ Widely used in Hospital, office, school, supermarket, home lighting etc.

→ 技术参数 Technical Parameters

型号 Model	产品尺寸 Size D*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Lumens Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Co- Temperature	光束角 Beam Angle	寿命 Life Span
LBL1-10	300*75*26	10W	AC 185-265V	50/60Hz	800Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL1-18	600*75*26	18W	AC 185-265V	50/60Hz	1,440Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL1-30	900*75*26	30W	AC 185-265V	50/60Hz	2,400Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL1-36	1200*75*26	36W	AC 185-265V	50/60Hz	2,880Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL1-45	1500*75*26	45W	AC 185-265V	50/60Hz	3,600Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL1-75	2400*75*26	75W	AC 185-265V	50/60Hz	6,000Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL2-16	600*60*22	16W	AC 185-265V	50/60Hz	1,280Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs
LBL2-32	1200*60*22	32W	AC 185-265V	50/60Hz	2,560Lm	80Lm/W	Ra>80	>0.50	2700-6500K	120°	>35000Hrs



→ 产品特性 Features → 产品尺寸图 Outline Drawing

- ✧ Integral T5 tube light with ON/OFF switch is convenient to install and use
- ✧ Seamless connection ,max to 5 tubes for single circuit
- ✧ PC housing, nice looking and anti-corrosion
- ✧ High efficiency and CRI up to 70% energy saving than convention lamp

Application:
✧ Widely used in display cabinet, bathroom mirror etc.

技术参数 Technical Parameters										
型号 Model	产品尺寸 Size D*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	寿命 Life Span
LTS3-300-5	313*36*22	5W	AC 185-265V	50/60Hz	450Lm	90Lm/W	Ra>80	>0.50	2700-6500K	>50000Hrs
LTS3-600-9	572*36*22	9W	AC 185-265V	50/60Hz	800Lm	90Lm/W	Ra>80	>0.50	2700-6500K	>50000Hrs
LTS3-900-14	827*36*24	14W	AC 185-265V	50/60Hz	1200Lm	90Lm/W	Ra>80	>0.50	2700-6500K	>50000Hrs
LTS3-1200-18	1172*36*25	18W	AC 185-265V	50/60Hz	1600Lm	90Lm/W	Ra>80	>0.50	2700-6500K	>50000Hrs

→ 产品特性 Features → 产品尺寸图 Outline Drawing

- ✧ Ultra bright SMD chips, long service life, high color rendering, uniform & stable lumiance.
- ✧ High quality glass cover/high light transmittance, uniform & soft light.
- ✧ Built-in high quality aluminum radiator, provides excellent radiation effect.
- ✧ International standard E14/E27/E40 lamp head, widely applied for different types of light.

Application:
✧ Applied as lighting in residence, hotel, shopping mall etc.

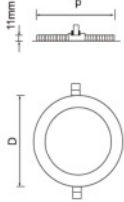
技术参数 Technical Parameters										
型号 Model	产品尺寸 Size D*H(mm)	额定功率 LED power	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因素 Power Factor	色温 Color Temperature	寿命 Life Span
LP3-5	ø55*103	5W	AC 85-265V	50/60Hz	450Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-7	ø60*112	7W	AC 85-265V	50/60Hz	560Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-9	ø60*112	9W	AC 85-265V	50/60Hz	720Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-11	ø60*118	11W	AC 85-265V	50/60Hz	1,000Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-13	ø70*130	13W	AC 85-265V	50/60Hz	1,120Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-17	ø80*145	17W	AC 85-265V	50/60Hz	1,440Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP3-21	ø95*171	21W	AC 85-265V	50/60Hz	1,800Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-5	ø50*99.5	5W	AC 85-265V	50/60Hz	450Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-9	ø60*119	9W	AC 85-265V	50/60Hz	720Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-13	ø70*130	13W	AC 85-265V	50/60Hz	1,120Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-18	ø81*146	18W	AC 85-265V	50/60Hz	1,620Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-28	ø100*187	28W	AC 85-265V	50/60Hz	2,520Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs
LP5-45	ø100*187	45W	AC 85-265V	50/60Hz	4,050Lm	90Lm/W	Ra>80	>0.5	2700-6500K	>35,000Hrs



产品特性 Features

产品尺寸图 Outline Drawing

- ☆ Ultra bright SMD chips, long service life, high color rendering, uniform & stable luminance.
- ☆ Aviation aluminum made light body, 5-layers electrostatic coating, formaldehyde-free radiator paint provides effective insulation and helps heat dissipation, anti-corrosion & antioxidant.
- ☆ Integrated step radiator adopts fine workmanship die-casting aluminum, high heat conductivity coefficient, fast heat dissipation, excellent heat dissipation effect.
- ☆ High quality PMMA acrylic high light transmitting panel, soft & uniform light, eye-protective.
- ☆ Intelligent constant current drive, adopts IC constant current chip, intelligent protection mode auto on.
- ☆ Leakage protective for safety.
- ☆ Male & female connector between driver & body, easy disassembly & assembly, water & humidity proof, leakage protective.

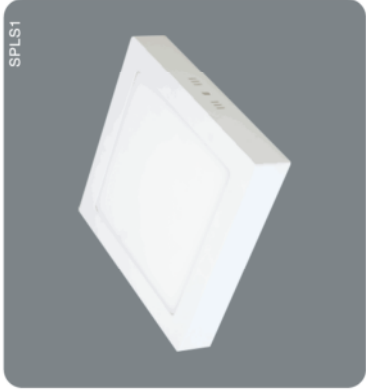


Application:

- ☆ Widely used in dining room, living room, bedroom, kitchen.

技术参数 Technical Parameters

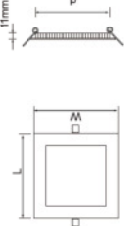
型号 Model	额定功率 LED power	产品尺寸 Size D*H(mm)	开孔尺寸 Hole d(mm)	输入电压 Voltage	频率 Frequency	光效 Luminance Efficiency	光通量 Luminous Flux	显色指数 CRI(Ra)	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
RPL1-3	3W	φ85	φ70	AC 85-265V	50/60Hz	80lm/W	240Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-6	6W	φ120	φ105	AC 85-265V	50/60Hz	80lm/W	480Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-9	9W	φ145	φ130	AC 85-265V	50/60Hz	80lm/W	720Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-12	12W	φ170	φ155	AC 85-265V	50/60Hz	80lm/W	960Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-15	15W	φ200	φ185	AC 85-265V	50/60Hz	80lm/W	1,200Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-18	18W	φ225	φ210	AC 85-265V	50/60Hz	80lm/W	1,440Lm	Ra>80	2700-4500K	120°	>35,000Hrs
RPL1-24	24W	φ300	φ285	AC 85-265V	50/60Hz	80lm/W	1,920Lm	Ra>80	2700-4500K	120°	>35,000Hrs



产品特性 Features

产品尺寸图 Outline Drawing

- ☆ Ultra bright SMD chips, long service life, high color rendering, uniform & stable luminance.
- ☆ Aviation aluminum made light body, 5-layers electrostatic coating, formaldehyde-free radiator paint provides effective insulation and helps heat dissipation, anti-corrosion & antioxidant.
- ☆ Integrated step radiator adopts fine workmanship die-casting aluminum, high heat conductivity coefficient, fast heat dissipation, excellent heat dissipation effect.
- ☆ High quality PMMA acrylic high light transmitting panel, soft & uniform light, eye-protective.
- ☆ Intelligent constant current drive, adopts IC constant current chip, intelligent protection mode auto on.
- ☆ Leakage protective for safety.
- ☆ Male & female connector between driver & body, easy disassembly & assembly, water & humidity proof, leakage protective.



Application:

- ☆ Widely used in dining room, living room, bedroom, kitchen.

技术参数 Technical Parameters

型号 Model	额定功率 LED power	产品尺寸 Size D*H(mm)	开孔尺寸 Hole d(mm)	输入电压 Voltage	频率 Frequency	光效 Luminance Efficiency	光通量 Luminous Flux	显色指数 CRI(Ra)	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
SPL1-3	3W	80*80	70*70	AC 85-265V	50/60Hz	80lm/W	240Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-6	6W	120*120	105*105	AC 85-265V	50/60Hz	80lm/W	480Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-9	9W	150*150	130*130	AC 85-265V	50/60Hz	80lm/W	720Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-12	12W	170*170	150*155	AC 85-265V	50/60Hz	80lm/W	960Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-15	15W	200*200	185*165	AC 85-265V	50/60Hz	80lm/W	1,200Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-18	18W	225*225	210*210	AC 85-265V	50/60Hz	80lm/W	1,440Lm	Ra>80	2700-6500K	120°	>35,000Hrs
SPL1-24	24W	300*300	285*285	AC 85-265V	50/60Hz	80lm/W	1,920Lm	Ra>80	2700-6500K	120°	>35,000Hrs



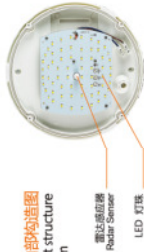
→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

- ☆ Energy-saving, long lifespan more than 50000 hours
- ☆ Driver inside the body, easy to install, directly connect to AC electricity circuit.
- ☆ Ultraviolet rays & infrared radiation free. Light wouldn't attract mosquitoes, and could keep clean & tidy for long-term
- ☆ Radar sensor optional, sense area diameter from 2m to 12m, working time adjustable from 10s-25s-8-12min.



→ 产品内部构造图
Product structure
diagram



Application:
☆ Applied as kitchen, bathroom, balcony, corridor and other places lighting, shopping mall etc.

→ 技术参数 Technical Parameters

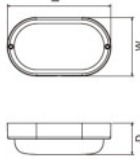
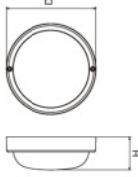
型号 Model	额定功率 LED power	产品尺寸 Product Size D*H*W(mm)	输入电压 Voltage	光通量 Luminous Flux	频率 Frequency	色温 Color Temperature	光束角 Beam Angle	显色指数 CRI(Ra)	寿命 Life Span
LCL2-8R	8W	178*80	AC 85-265V	640lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2-12R	12W	230*105	AC 85-265V	960lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2-16R	16W	230*105	AC 85-265V	1,280lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2-20R	20W	230*105	AC 85-265V	1,600lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2-8	8W	187*128*76	AC 85-265V	640lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2-12	12W	242*165*96	AC 85-265V	960lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2S-8R	8W	178*80	AC 85-265V	640lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2S-12R	12W	230*105	AC 85-265V	960lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2S-8	8W	187*128*76	AC 85-265V	640lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs
LCL2S-12	12W	242*165*96	AC 85-265V	960lm	50/60Hz	2700-7000K	140°	Ra>80	>3,5000Hrs



→ 产品特性 Features

→ 产品尺寸图 Outline Drawing

- ☆ Easy installation, two screws directly through frame for installation.
- ☆ High efficacy, up to 80lm/w, no flickering.
- ☆ Protection against water, dust and insects.
- ☆ Round and Oval shape optional.
- ☆ PIR sensor, Microwave sensor and photocell sensor available.



Application:

- ☆ Widely used for kitchen, bathroom, balcony, corridor and other places

→ 技术参数 Technical Parameters

型号 Model	形状 Shape	额定功率 LED power	产品尺寸 Product Size L*W*H(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Color Temperature	光束角 Beam Angle	寿命 Life Span
LCL5R-8	Round	8W	ø 140*45	AC 200-240V	50/60Hz	640lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs
LCL5R-12	Round	12W	ø 170*45	AC 200-240V	50/60Hz	960lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs
LCL5R-15	Round	15W	ø 200*45	AC 200-240V	50/60Hz	1,200lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs
LCL5R-18	Round	18W	ø 200*45	AC 200-240V	50/60Hz	1,400lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs
LCL5-8	Oval	8W	205*100*45	AC 200-240V	50/60Hz	640lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs
LCL5-12	Oval	12W	205*100*45	AC 200-240V	50/60Hz	960lm	80lm/W	Ra>80	>0.90	2700-6500K	120°	>35,000Hrs



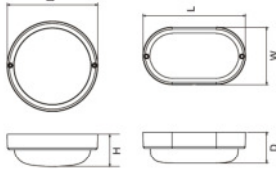
LCL6



LCL6R

→ 产品特性 Features

→ 产品尺寸图 Outline Drawing



- ☆ CEA Rth generation bulkhead light is smaller in size but higher in lumen.
- ☆ Easy mounting without opening the light, easy wiring with power cord coming through the lamp.
- ☆ No flickering, EMC, EMI, EMF, EMS pass
- ☆ Smart control available: opto-acoustic sensor, photocell sensor and PIR sensor optional.
- ☆ Ip65 protection ratio, waterproof, dustproof.

Application:

- ☆ Applied as kitchen, bathroom, balcony, corridor and other places lighting, shopping mall etc.

→ 技术参数 Technical Parameters

型号 Model	额定功率 LED power	产品尺寸 Product Size D*H*W(mm)	输入电压 Voltage	感应 Sensor	光通量 Luminous Flux	频率 Frequency	色温 Color Temperature	光效 Luminous Efficacy	显色指数 CRI(Ra)	寿命 Life Span
LCL6R-8	8W	135*135*51	AC200-240V	N/A	640Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-12	12W	135*135*51	AC200-240V	N/A	960Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-15	15W	168*168*51	AC200-240V	N/A	1,200Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-18	18W	168*168*51	AC200-240V	N/A	1,440Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-8S	8W	135*135*51	AC200-240V	Yes	640Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-12S	12W	135*135*51	AC200-240V	Yes	960Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-15S	15W	168*168*51	AC200-240V	Yes	1,200Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6R-18S	18W	168*168*51	AC200-240V	Yes	1,440Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-8	8W	140*80*51	AC200-240V	N/A	640Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-12	12W	140*80*51	AC200-240V	N/A	960Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-15	15W	180*95*51	AC200-240V	N/A	1,200Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-18	18W	180*95*51	AC200-240V	N/A	1,440Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-8S	8W	140*80*51	AC200-240V	Yes	640Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-12S	12W	140*80*51	AC200-240V	Yes	960Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-15S	15W	180*95*51	AC200-240V	Yes	1,200Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs
LCL6-18S	18W	180*95*51	AC200-240V	Yes	1,440Lm	50/60Hz	2700-7000K	80Lm/W	Ra>80	>35000Hrs



WDL1-30

→ 产品特性 Features

Application:

- ☆ Used as dock light, work light, especially on container loading

- ☆ Die cast aluminium housing, anti-corrosion, anti-shock.

- ☆ PC LENS, 23 degree beam angle.

- ☆ Reliable LED Chip, excellent performance, 50,000 Hrs longlife time.

- ☆ 3 Meter Rubber cable with US standard 3 pin plug.

- ☆ working ambient: -40℃ to 50℃.

- ☆ LM79, IES test reports available.

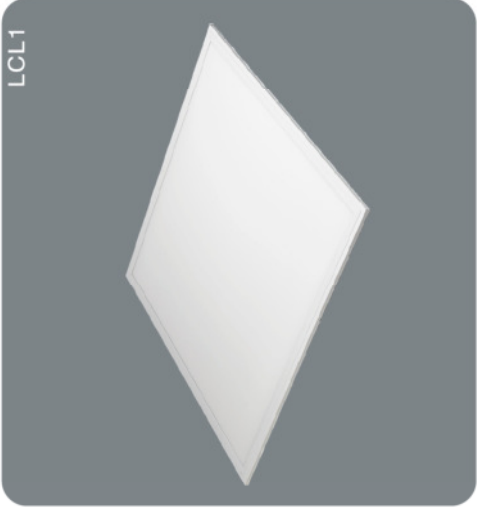
- ☆ Swing optional.

Model number explanation:

- ☆ XX means color temperature, it can be 30,40,50,57.

→ 技术参数 Technical Parameters

型号 Model	额定功率 Rated power W*(W/min)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	功率因数 Power Factor	色温 Temperature	光束角 Beam Angle	寿命 Life Span
WDL1-20	20W	160*160*98	AC 100-277V	2,200Lm	110Lm/W	Ra>80	>0.50	2700-6500K	23°	>50000Hrs
WDL1-30	30W	160*160*98	AC 100-277V	3,300Lm	110Lm/W	Ra>80	>0.50	2700-6500K	23°	>50000Hrs



LCL1

—> 产品特性 Features

- ✧ Ultra-thin aluminum frame design, stylish appearance;
- ✧ Ultra bright SMD chips, long service life, high color rendering, uniform&stabel luminance.
- ✧ Advanced super longlife and stable driver., Energy saved up to 50%.
- ✧ No delay on start, no warm up time required, no noise, no flickering, EMC standard passed.
- ✧ No UV or IR radiations

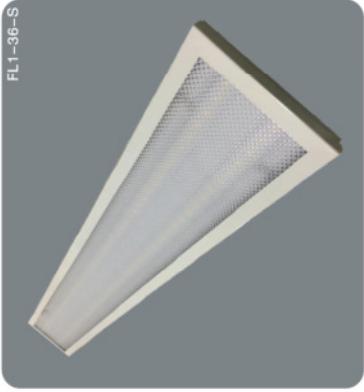
Application:
✧ Widely used for bedroom, office, meeting room, shop, super market, kitchen and so on.

—> 技术参数 Technical Parameters

型号 Model	额定功率 LED power	产品尺寸 Product Size L*W*H(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	色温 Color Temperatures	光束角 Beam Angle	寿命 Life Span
LCL1-36	46W	595*595*8	AC 185-265V	50/60Hz	2,880lm	80lm/W	Ra>80	2700-6500K	120°	>35000Hrs
LCL1-40	40W	595*595*8	AC 185-265V	50/60Hz	3,200lm	80lm/W	Ra>80	2700-6500K	120°	>35000Hrs
LCL1-45	45W	595*595*8	AC 185-265V	50/60Hz	3,600lm	80lm/W	Ra>80	2700-6500K	120°	>35000Hrs



FL1-36-T



FL1-36-S

—> 产品特性 Features

- ✧ Ultra bright SMD chips, long service life, high color rendering, uniform&stabel luminance.
- ✧ Advanced super longlife and stable driver., Energy saved up to 50%.
- ✧ No delay on start, no warm up time required, no noise, no flickering, EMC standard passed.
- ✧ No UV or IR radiations

Application:
✧ Widely used for bedroom, office, meeting room, shop, super market, kitchen and so on.

—> 技术参数 Technical Parameters

型号 Model	额定功率 LED power	产品尺寸 Product Size L*W*H(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Luminous Efficiency	显色指数 CRI(Ra)	色温 Color Temperatures	光束角 Beam Angle	寿命 Life Span
FL1-36-S	36W	595*595*20	AC 185-265V	50/60Hz	2,880Lm	80lm/W	Ra>80	2700-6500K	120°	>35000Hrs
FL1-36-T	36W	595*1195*20	AC 185-265V	50/60Hz	2,880Lm	80lm/W	Ra>80	2700-6500K	120°	>35000Hrs



➤ 产品特性 Features

➤ 产品尺寸图 Outline Drawing



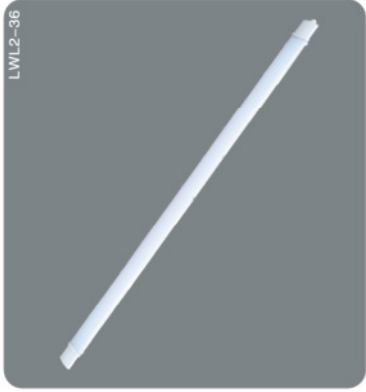
- ✧ Low power consumption, High efficiency.
- ✧ Ip65 waterproof, dust proof, anti-corrosin fit for indoor or outdoor use.
- ✧ long life time with high quality SMD chip.
- ✧ PS/PC Cover, ABS/PC base.
- ✧ Transparent cover and milky cover optional.

Application:

- ✧ Widely used for Garage, Warehouse, Workshop, corridor and other places

➤ 技术参数 Technical Parameters

型号 Model	额定功率 Rated power	产品尺寸 Product Size (L*W*D)(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Efficiency	显色指数 CRI(Ra)	色温 Temperature	光束角 Beam Angle	寿命 Life span
LWL1-18	18W	658*115*90	AC 85-265V	50/60Hz	1,440lm	80lm/W	Ra>80	2700-6500K	120°	>50000Hrs
LWL1-36	36W	1260*115*90	AC 85-265V	50/60Hz	2,880lm	80lm/W	Ra>80	2700-6500K	120°	>50000Hrs



➤ 产品特性 Features

➤ 产品尺寸图 Outline Drawing

- ✧ Low power consumption, High efficiency, smart design, easy to install.
- ✧ IP65 waterproof, dust proof, anti-corrosin fit for indoor or outdoor use.
- ✧ long life time with high quality SMD chip.
- ✧ PS/PC Cover, ABS/PC base
- ✧ Transparent cover and milky cover optional

Application:

- ✧ Widely used for Garage, Warehouse, Workshop, corridor and other places

➤ 技术参数 Technical Parameters

型号 Model	额定功率 Rated power	产品尺寸 Product Size (L*W*D)(mm)	输入电压 Voltage	频率 Frequency	光通量 Luminous Flux	光效 Efficiency	显色指数 CRI(Ra)	色温 Temperature	光束角 Beam Angle	寿命 Life span
LWL2-18	18W	600*55*30	AC 85-265V	50/60Hz	1,440lm	80lm/W	Ra>80	2700-6500K	120°	>50000Hrs
LWL2-36	36W	1200*55*30	AC 85-265V	50/60Hz	2,880lm	80lm/W	Ra>80	2700-6500K	120°	>50000Hrs