

**QCR** (300W-1800W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

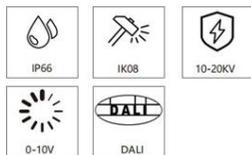
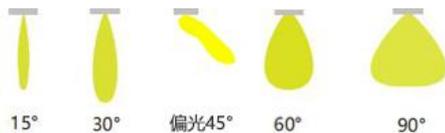


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Aluminum alloy die-casting ADC12 process forming, high thermal conductivity, compact structure  
铝合金压铸ADC12工艺成型, 高导热性能, 结构紧凑  
Adopting tempered glass and optical lens design, with complete optical angles  
采用钢化玻璃+光学透镜设计, 光学角度齐全  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCR300	IL-QCR600	IL-QCR900	IL-QCR1200	IL-QCR1800
Dimension尺寸(mm)	270.9*506.4*145.5	552.5*583.9*266.5	742.5*583.9*266.5	932.5*583.9*266.5	642.5*982.2*266.5
Power功率	300W	600W	900W	1200W	1800W
Voltage输入电压	AC100-277V 50/60Hz				
LED Brand 芯片品牌	Lumileds				
CRI显指	Ra>70/80/90				
Efficiency光效	150LM/W±10%				
Total Flux(lm)光通量	45000lm	90000lm	135000lm	180000lm	270000lm
CCT色温	3000K/4000K/5000K/5700K/6500K				
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics				
Beam Angle发光角度	15°/30°/60°/90°/偏光45°/T2/T3/T4				
IP Grade防护等级	IP66				

Optical pattern diagram 光型图



Application scenarios 应用场景



**QCC** (500W-2000W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

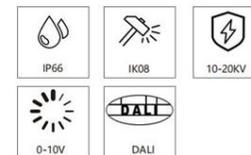


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Fin aluminum+copper tube design, high-quality heat dissipation, anti-corrosion and rust proof, durable and long-lasting  
独创的鳍片+铜管设计, 高品质导热, 整灯防腐防锈, 持久耐用  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCC500	IL-QCC1000	IL-QCC1500	IL-QCC2000
Dimension尺寸(mm)	510*326*170	510*570*170	510*813*170	510*1056*170
Power功率	500W	1000W	1500W	2000W
Voltage输入电压	AC100-277V 50/60Hz			
LED Brand 芯片品牌	Lumileds			
CRI显指	Ra>70/80/90			
Efficiency光效	150LM/W±10%			
Total Flux(lm)光通量	75000lm	150000lm	225000lm	300000lm
CCT色温	3000K/4000K/5000K/5700K/6500K			
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics			
Beam Angle发光角度	20°/40°/60°			
IP Grade防护等级	IP66			

Optical pattern diagram 光型图



Application scenarios 应用场景



**QCU** (600W-1200W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

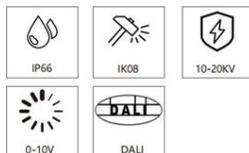
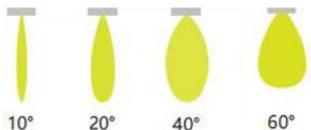


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Die cast aluminum fin assembly process, high thermal conductivity, thermal control technology  
压铸铝鳍片组工艺成型, 高导热性能, 热控技术  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCU600	IL-QCU900	IL-QCU1200
Dimension尺寸(mm)	574*899*153	724*899*153	873*899*153
Power功率	600W	900W	1200W
Voltage输入电压	AC100-277V50/60Hz		
LED Brand 芯片品牌	Lumileds		
CRI显指	Ra>70/80/90		
Efficiency光效	150LM/W±10%		
Total Flux(lm)光通量	90000lm	135000lm	180000lm
CCT色温	3000K/4000K/5000K/5700K/6500K		
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics		
Beam Angle发光角度	10°/20°/40°/60°		
IP Grade防护等级	IP66		

Optical pattern diagram 光型图



Application scenarios 应用场景



**QCT** (150W-600W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

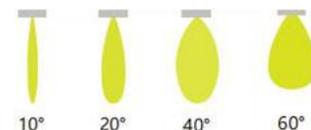


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Die cast aluminum fin assembly process, high thermal conductivity, thermal control technology  
压铸铝鳍片组工艺成型, 高导热性能, 热控技术  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCT150	IL-QCT300	IL-QCT450	IL-QCT600
Dimension尺寸(mm)	198*343*153	428*382*394	438*328*394	593*382*394
Power功率	150W	300W	450W	600W
Voltage输入电压	AC100-277V50/60Hz			
LED Brand 芯片品牌	Lumileds			
CRI显指	Ra>70/80/90			
Efficiency光效	150LM/W±10%			
Total Flux(lm)光通量	22500lm	45000lm	67500lm	90000lm
CCT色温	3000K/4000K/5000K/5700K/6500K			
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics			
Beam Angle发光角度	10°/20°/40°/60°			
IP Grade防护等级	IP66			

Optical pattern diagram 光型图



Application scenarios 应用场景



# QCB (100W-600W)

球场灯  
专业体育照明

## STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

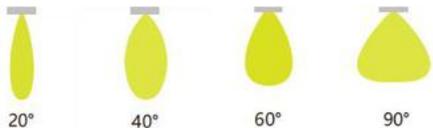


Imported Lumileds light source, high brightness, low light decay, long lifespan  
 进口Lumileds光源, 高亮度、低光衰、寿命长  
 Lightweight finned heat dissipation structure, lightweight, high safety, excellent heat dissipation performance  
 轻巧鳍片式散热结构, 重量轻, 安全性高, 散热性能优异  
 Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
 光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
 Port, dock, tower crane, golf course, football field and other sports stadium lighting  
 港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
 Lamp pole installation, working environment: -35°C~+50°C  
 灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCB100	IL-QCB200	IL-QCB300	IL-QCB400	IL-QCB500	IL-QCB600
Dimension尺寸(mm)	366*249*142	366*311*142	366*436*142	366*561*142	366*686*142	366*811*142
Power功率	100W	200W	300W	400W	500W	600W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	140LM/W±10%					
Total Flux(lm)光通量	14000lm	28000lm	42000lm	56000lm	70000lm	84000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / SOSEN / inventronics					
Beam Angle发光角度	20°/40°/60°/90°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景



# QCA (200W-1200W)

球场灯  
专业体育照明

## STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

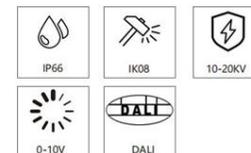


Imported Lumileds light source, high brightness, low light decay, long lifespan  
 进口Lumileds光源, 高亮度、低光衰、寿命长  
 Lightweight finned heat dissipation structure, lightweight, high safety, excellent heat dissipation performance  
 轻巧鳍片式散热结构, 重量轻, 安全性高, 散热性能优异  
 Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
 光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
 Port, dock, tower crane, golf course, football field and other sports stadium lighting  
 港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
 Lamp pole installation, working environment: -35°C~+50°C  
 灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCA200	IL-QCA400	IL-QCA600	IL-QCA800	IL-QCA1000	IL-QCA1200
Dimension尺寸(mm)	566*116*146	566*241*146	566*366*146	566*491*146	566*616*146	566*809*146
Power功率	200W	400W	600W	800W	1000W	1200W
Voltage输入电压	AC100-277V50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	140LM/W±10%					
Total Flux(lm)光通量	28000lm	56000lm	84000lm	112000lm	140000lm	168000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / SOSEN / inventronics					
Beam Angle发光角度	20°/30°/40°/60°/90°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景



**QCP** (400W-1200W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY



Imported Lumileds light source, high brightness, low light decay, long lifespan

进口Lumileds光源, 高亮度、低光衰、寿命长

Die cast aluminum fin assembly process, high thermal conductivity, thermal control technology

全压铸铝鳍片组工艺成型, 高导热性能, 热控技术

Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%

光学PC透镜, IK08防撞等级, 抗UV, 透光率94%

Port, dock, tower crane, golf course, football field and other sports stadium lighting

港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明

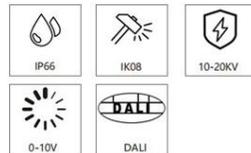
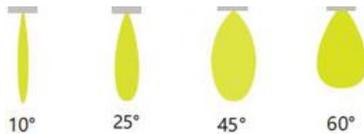
Lamp pole installation, working environment: -35°C~+50°C

灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCP400	IL-QCP500	IL-QCP600	IL-QCP800	IL-QCP1000	IL-QCP1200
Dimension尺寸(mm)	480*470*448	480*470*448	480*470*448	533*540*463	533*540*463	533*540*463
Power功率	400W	500W	600W	800W	1000W	1200W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	60000lm	75000lm	90000lm	120000lm	150000lm	180000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	10°/25°/45°/60°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景



**QCD** (400W-1200W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY



Imported Lumileds light source, high brightness, low light decay, long lifespan

进口Lumileds光源, 高亮度、低光衰、寿命长

ADC12 is die cast and has high thermal conductivity, allowing heat to be quickly dissipated from the body

ADC12压铸成型, 具有高导热性能, 使热量快速导出体外

Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%

光学PC透镜, IK08防撞等级, 抗UV, 透光率94%

Port, dock, tower crane, golf course, football field and other sports stadium lighting

港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明

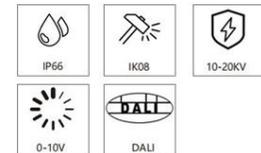
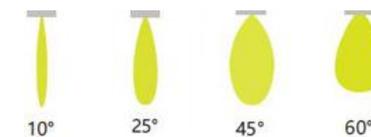
Lamp pole installation, working environment: -35°C~+50°C

灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCD400	IL-QCD500	IL-QCD600	IL-QCD800	IL-QCD1000	IL-QCD1200
Dimension尺寸(mm)	428*384*196	490*460*330	490*460*330	645*620*380	645*620*380	645*620*380
Power功率	400W	500W	600W	800W	1000W	1200W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	60000lm	75000lm	90000lm	120000lm	150000lm	180000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	10°/25°/45°/60°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景



**QCE** (400W-1200W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

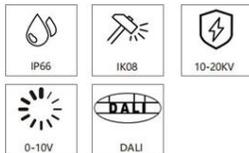
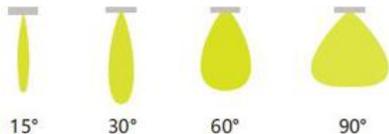


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
ADC12 die-casting molding, high thermal conductivity, scientific heat dissipation, long service life  
ADC12压铸成型, 高导热性能, 科学散热, 长久寿命  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCE400	IL-QCE500	IL-QCE600	IL-QCE800	IL-QCE1000	IL-QCE1200
Dimension尺寸(mm)	532*473*407	530*490*298	530*490*298	652*565*206	730*640*390	730*640*390
Power功率	400W	500W	600W	800W	1000W	1200W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	60000lm	75000lm	90000lm	120000lm	150000lm	180000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	15°/30°/60°/90°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景

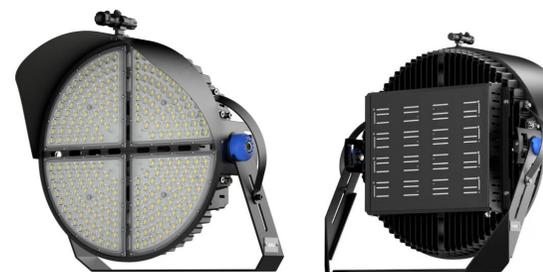


**QCL** (500W-1500W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

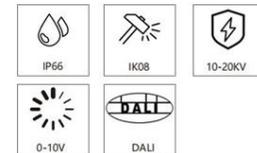


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
ADC12 die-casting molding, high thermal conductivity, scientific heat dissipation, long service life  
ADC12压铸成型, 高导热性能, 科学散热, 长久寿命  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

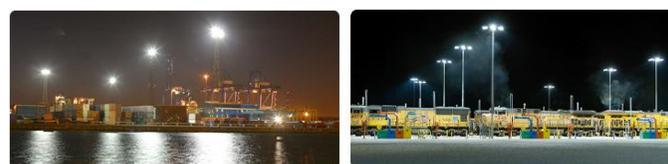
Product specs 产品参数

Model 产品型号	IL-QCL400	IL-QCL500	IL-QCL600	IL-QCL800	IL-QCL1000	IL-QCL1200
Dimension尺寸(mm)	438*434*356	592*509*423	697*649*520	697*649*520	831*772*570	831*772*570
Power功率	300W/400W	500W/600W	800W	1000W	1200W	1500W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	45000/60000lm	75000/90000lm	120000lm	150000lm	180000lm	225000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	30°/45°/60°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景



**QCH** (250W-1500W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

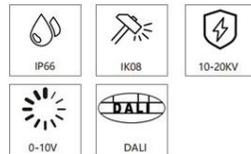
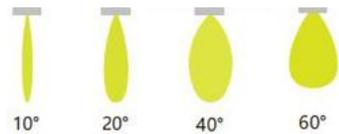


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
ADC12 die-casting molding, high thermal conductivity, scientific heat dissipation, long service life  
ADC12压铸成型, 高导热性能, 科学散热, 长久寿命  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCH250	IL-QCH500	IL-QCH750	IL-QCH1000	IL-QCH1250	IL-QCH1500
Dimension尺寸(mm)	590*200*190	630*280*240	630*435*240	630*590*240	630*745*240	630*900*240
Power功率	250W	500W	750W	1000W	1250W	1500W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	37500lm	75000lm	112500lm	150000lm	187500lm	225000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	10°/20°/40°/60°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景



**QCQ** (250W-2000W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

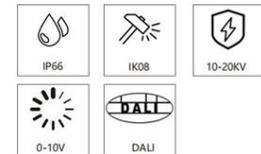
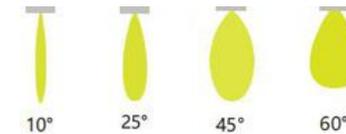


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
ADC12 die-casting molding, high thermal conductivity, scientific heat dissipation, long service life  
ADC12压铸成型, 高导热性能, 科学散热, 长久寿命  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-QCQ250	IL-QCQ500	IL-QCQ750	IL-QCQ1000	IL-QCQ1500	IL-QCQ2000
Dimension尺寸(mm)	315*420*155	495*420*155	675*420*155	855*420*155	696*828*311	876*828*311
Power功率	250W	500W	750W	1000W	1500W	2000W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	37500lm	75000lm	112500lm	150000lm	225000lm	300000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	10°/25°/45°/60°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景



# QCM (100W-600W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

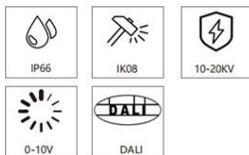
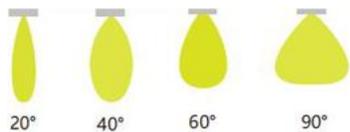


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Lightweight finned heat dissipation structure, lightweight, high safety, excellent heat dissipation performance  
轻巧鳍片式散热结构, 重量轻, 安全性高, 散热性能优异  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCM100	IL-QCM200	IL-QCM300	IL-QCM400	IL-QCM600
Dimension尺寸(mm)	310*116*191	362*132*343	362*132*475	362*132*597	362*132*861
Power功率	100W	200W	300W	400W	600W
Voltage输入电压	AC100-277V 50/60Hz				
LED Brand 芯片品牌	Lumileds				
CRI显指	Ra>70/80/90				
Efficiency光效	150LM/W±10%				
Total Flux(lm)光通量	15000lm	30000lm	45000lm	60000lm	90000lm
CCT色温	3000K/4000K/5000K/5700K/6500K				
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics				
Beam Angle发光角度	20°//40°/60°/90°				
IP Grade防护等级	IP66				

### Optical pattern diagram 光型图



### Application scenarios 应用场景



# QCG (240W-1500W)

球场灯  
专业体育照明

STADIUM LIGHT

CE RoHS 5YEAR WARRANTY

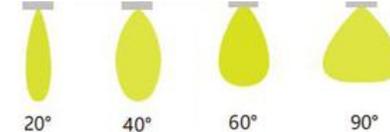


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Lightweight finned heat dissipation structure, lightweight, high safety, excellent heat dissipation performance  
轻巧鳍片式散热结构, 重量轻, 安全性高, 散热性能优异  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Port, dock, tower crane, golf course, football field and other sports stadium lighting  
港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Lamp pole installation, working environment: -35°C~+50°C  
灯杆安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-QCG240	IL-QCG480	IL-QCG720	IL-QCG960	IL-QCG1200	IL-QCG1500
Dimension尺寸(mm)	560*125*215	587*338*180	587*484*180	587*632*180	587*780*180	587*928*180
Power功率	240W	480W	720W	960W	1200W	1500W
Voltage输入电压	AC100-277V 50/60Hz					
LED Brand 芯片品牌	Lumileds					
CRI显指	Ra>70/80/90					
Efficiency光效	150LM/W±10%					
Total Flux(lm)光通量	36000lm	72000lm	108000lm	144000lm	180000lm	225000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	20°/40°/60°/90°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景

