

**SDA** (50W-400W)

隧道灯  
专业工程照明

TUNNEL LIGHT

CE RoHS 5YEAR WARRANTY

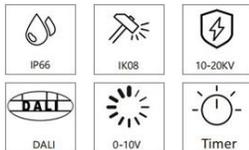


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Lightweight finned heat dissipation structure, lightweight, high safety, excellent heat dissipation performance  
轻巧鳍片式散热结构, 重量轻, 安全性高, 散热性能优异  
Optical PC lens, IK08 anti-collision rating, UV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

Product specs 产品参数

Model 产品型号	IL-SDA50	IL-SDA100	IL-SDA150	IL-SDA200	IL-SDA250	IL-SDA300	IL-SDA400
Dimension尺寸(mm)	330*70*204	330*150*204	330*230*204	330*310*204	330*390*204	330*470*204	635*310*204
Power功率	50W	100W	150W	200W	250W	300	400W
Voltage输入电压	AC100-277V 50/60Hz						
LED Brand 芯片品牌	Lumileds						
CRI显指	Ra>70/80						
Efficiency光效	130-140LM/W±10%						
Total Flux(lm)光通量	6500lm	13000lm	19500lm	26000lm	325000lm	39000lm	52000lm
CCT色温	3000K/4000K/5000K/5700K/6500K						
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics						
Beam Angle发光角度	60°/90°/70°140°						
IP Grade防护等级	IP66						

Optical pattern diagram 光型图



Application scenarios 应用场景



**SDB** (50W-400W)

隧道灯  
专业工程照明

TUNNEL LIGHT

CE RoHS 5YEAR WARRANTY

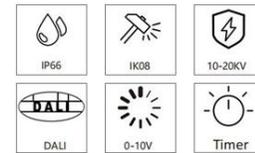
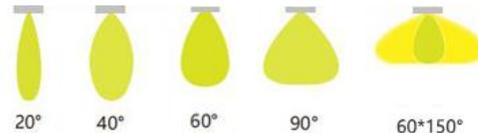


Imported Lumileds light source, high brightness, low light decay, long lifespan  
进口Lumileds光源, 高亮度、低光衰、寿命长  
Thickened fin type heat dissipation structure, solid structure, high safety, excellent heat dissipation performance  
加厚鳍片式散热结构, 结构扎实, 安全性高, 散热性能优异  
Optical PC lens, IK08 anti-collision rating, UV resistance, transmittance of 94%  
光学PC透镜, IK08防撞等级, 抗UV, 透光率94%  
Tunnel, port, dock, tower crane, golf course, football field and other sports stadium lighting  
隧道, 港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明  
Bracket installation, working environment: -35°C~+50°C  
支架安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-SDB50	IL-SDB100	IL-SDB150	IL-SDB200	IL-SDB250	IL-SDB300	IL-SDB400
Dimension尺寸(mm)	315*193*129	315*238*129	315*283*129	315*373*129	315*463*129	599*283*129	599*360*129
Power功率	50W	100W	150W	200W	250W	300W	400W
Voltage输入电压	AC100-277V 50/60Hz						
LED Brand 芯片品牌	Lumileds						
CRI显指	Ra>70/80						
Efficiency光效	140LM/W±10%						
Total Flux(lm)光通量	7000lm	14000lm	21000lm	28000lm	35000lm	42000lm	56000lm
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°/60°150°/120°						
IP Grade防护等级	IP66						

Optical pattern diagram 光型图



Application scenarios 应用场景



**SDE** (100W-500W)

隧道灯  
专业工程照明

TUNNEL 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

Thickened fin type heat dissipation structure, solid structure, high safety, excellent heat dissipation performance

加厚鳍片式散热结构, 结构扎实, 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%

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

隧道, 港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明

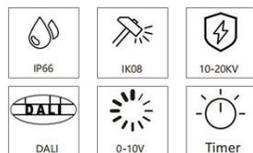
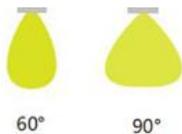
Bracket installation, working environment: -35°C~+50°C

支架安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-SDE100	IL-SDE200	IL-SDE300	IL-SDE400	IL-SDE500
Dimension尺寸(mm)	438*108*880	438*108*881	438*108*882	438*108*883	438*108*884
Power功率	100W	200W	300W	400W	500W
Voltage输入电压	AC100-277V 50/60Hz				
LED Brand 芯片品牌	Lumileds				
CRI显指	Ra>70/80				
Efficiency光效	130LM/W±10%				
Total Flux(lm)光通量	13000lm	26000lm	39000lm	52000lm	65000lm
CCT色温	3000K/4000K/5000K/5700K/6500K				
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics				
Beam Angle发光角度	60°/90°				
IP Grade防护等级	IP66				

### Optical pattern diagram 光型图



### Application scenarios 应用场景



**SDF** (100W-600W)

隧道灯  
专业工程照明

TUNNEL 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 molding, high thermal conductivity, modular and flexible splicing

压铸铝成型, 高导热性, 模块化随意拼接

Integrated lens, high transmittance, excellent waterproof function

整体透镜, 透光率高, 防水功能优异

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

隧道, 港口, 码头, 塔吊, 高尔夫球场, 足球场等体育场照明

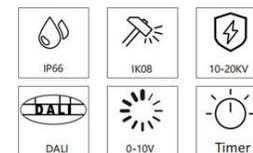
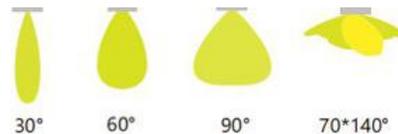
Bracket installation, working environment: -35°C~+50°C

支架安装, 工作环境: -35°C~+50°C

### Product specs 产品参数

Model 产品型号	IL-SDF100	IL-SDF200	IL-SDF300	IL-SDF400	IL-SDF500	IL-SDF600
Dimension尺寸(mm)	400*180*100	400*180*205	400*180*305	400*180*410	400*180*515	400*180*620
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					
Efficiency光效	130LM/W±10%					
Total Flux(lm)光通量	13000lm	26000lm	39000lm	52000lm	65000lm	78000lm
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°/60°/90°/70°140°					
IP Grade防护等级	IP66					

### Optical pattern diagram 光型图



### Application scenarios 应用场景



**SDG** (50W-300W)

隧道灯  
专业工程照明

TUNNEL 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

Efficient heat dissipation design of national standard module, electrostatic spray coating shell, strong corrosion resistance

国标模组高效散热设计, 静电喷涂壳体, 抗腐蚀能力强, 持久耐用

Driven by top tier brands, it features over temperature protection, high conversion efficiency, and lightning protection

国际一线品牌驱动加持, 具有过温保护、高转换效率、高防雷等特点

Lighting for highway tunnels, municipal engineering, building lighting, sports fields, docks, etc

公路隧道、市政工程、建筑照明、球场、码头等照明

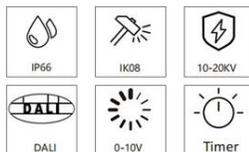
Bracket installation, working environment: -35°C~+50°C

支架安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-SDG50	IL-SDG100	IL-SDG150	IL-SDG200	IL-SDG250	IL-SDG300
Dimension尺寸(mm)	350*140*189	350*140*272	350*140*355	350*140*440	350*140*523	350*140*607
Power功率	50W	100W	150W	200W	250W	300W
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	130LM/W±10%					
Total Flux(lm)光通量	6500lm	13000lm	19500lm	26000lm	32500lm	39000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	60°/90°/70°*140°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景



**SDH** (50W-300W)

隧道灯  
专业工程照明

TUNNEL LIGHT

CE RoHS 5YEAR WARRANTY



Light efficiency up to 160lm/W

光效高达 160lm/W

6063 aluminum national standard modular design, high thermal conductivity, easy tool maintenance

6063铝国标模组化设计, 高导热性能, 简易工具维护

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%

High pole lighting, square lighting, port and dock lighting, airport lighting, stadium lighting, tunnel lighting

高杆照明、广场照明、港口码头、机场、球场、隧道照明

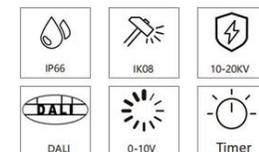
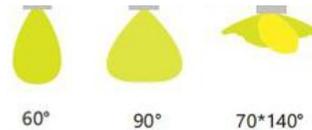
Bracket installation, working environment: -35°C~+50°C

支架安装, 工作环境: -35°C~+50°C

Product specs 产品参数

Model 产品型号	IL-SDH50	IL-SDH100	IL-SDH150	IL-SDH200	IL-SDH250	IL-SDH300
Dimension尺寸(mm)	355*77*79	355*77*157	355*77*235	355*77*313	355*77*391	355*77*469
Power功率	50W	100W	150W	200W	250W	300W
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	130-160LM/W±10%					
Total Flux(lm)光通量	6500lm	13000lm	19500lm	26000lm	32500lm	39000lm
CCT色温	3000K/4000K/5000K/5700K/6500K					
LED Driver 驱动电源	MEAN WELL / MOSO / Inventronics					
Beam Angle发光角度	60°/90°/70°*140°					
IP Grade防护等级	IP66					

Optical pattern diagram 光型图



Application scenarios 应用场景

