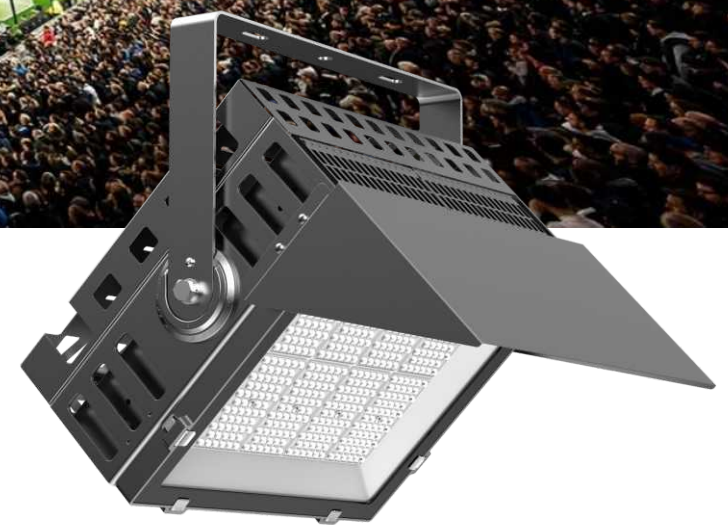




AUGE

Sports industrial lighting



SHENZHEN AUGE LIGHTING CO.,LTD

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info@auge-led.com



HD-A COOLING SUITE HD-A系列套件

广泛适用于船灯、捕鱼灯、工业厂房、体育场馆、码头、高尔夫球场、建筑照明、广场、塔吊...
Widely used in boat light, fishing light, industrial workshop, sports venues, wharf, golf courses, building lighting, square, and tower crane



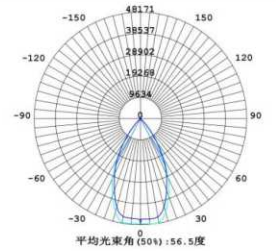
产品特点 Product Features

- ▶ LED投光灯散热体，均采用热管铆接鳍片散热技术解决高功率散热难题让芯片、驱动寿命更长。
- ▶ 散热套件整体均经电泳处理，耐腐蚀性更强，通过500小时盐雾测试。
- ▶ 防水等级达到IP65，满足各种户外恶劣环境要求。
- ▶ 多款散热套件选择，可提供100W-500W散热套件，根据不同照明环境选择不同灯具。
- ▶ 可适配不同的驱动、芯片，可根据不同要求选择配件。
- ▶ LED cast light lamp heat sink, the use of heat pipe cooling technology to solve the problem of high power dissipation, so that the chip, drive longer life
- ▶ The whole body of the heat radiating body is treated by oxidation, and the corrosion resistance is stronger, and the heat radiation body is tested by 500 hour salt spray test.
- ▶ protection level to IP65, dust and waterproof, to meet all kinds of outdoor harsh Environmental requirements
- ▶ a variety of heat sink (100W-500W) can be used to choose according to different photos Different lamp housing with different lighting environment
- ▶ can be fitted with different drivers, chips, according to the different requirements of the choice of accessories

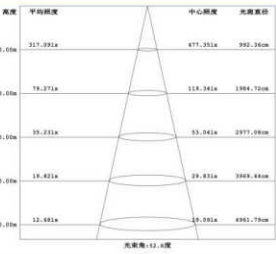
材质工艺 Material and Process

- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 纯铜热管经鳍片压管工艺，热管紧密贴合鳍片技术。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.

400W 60° 配光曲线 400W 60° Light distribution curve



400W 60° 照度图 400W 60° Illumination curve

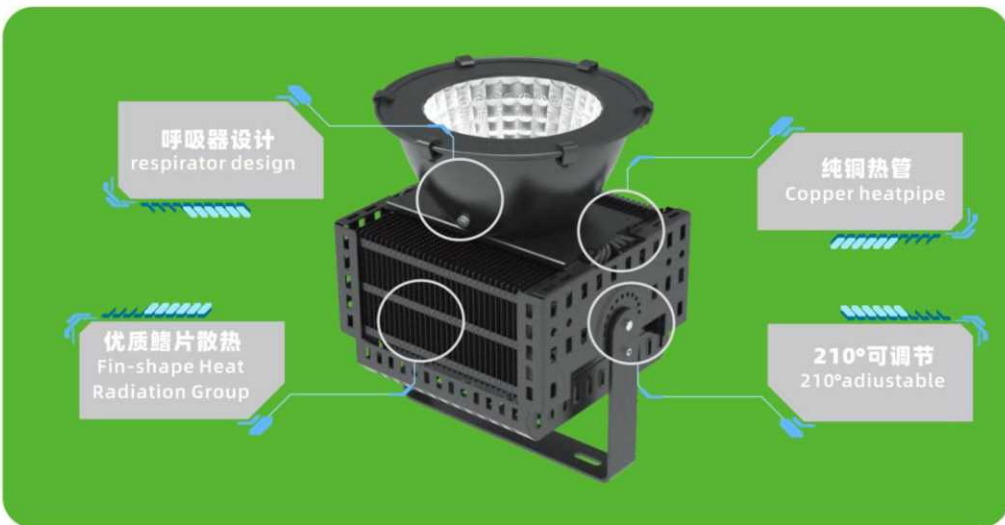


产品型号	灯珠型号	灯珠数量	串并方式	散热体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
HD-A100	3030	120	6串20并	155*285*160	5.1KG	8KG	46*46*54	Ip65
HD-A150	3030	150	6串25并	190*285*160	5.7KG	8.5KG	46*46*54	Ip65
HD-A200	3030	210	7串30并	190*285*160	5.9KG	8.8KG	46*46*54	Ip65
HD-A300	3030	320	8串20并*2	190*285*160	6KG	8.9KG	46*46*54	Ip65
HD-A400	3030	400	8串25并*2	255*285*160	7.2KG	10.1KG	46*46*54	Ip65
HD-A500	3030	480	8串30并*2	330*285*160	8.4KG	11.3KG	46*46*54	Ip65



HD-B COOLING SUITE HD-B系列套件

广泛适用于船灯、捕鱼灯、工业厂房、体育场馆、码头、高尔夫球场、建筑照明、广场、塔吊...
Widely used in boat light, fishing light, industrial workshop, sports venues, wharf, golf courses, building lighting, square, and tower crane



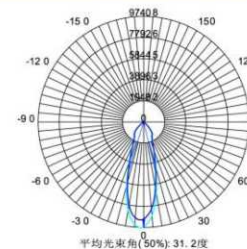
产品特点 Product Features

- ▶ LED投光灯散热体，均采用热管铆接鳍片散热技术解决高功率散热难题让芯片、驱动寿命更长。
- ▶ 散热套件整体均经电泳处理，耐腐蚀性更强，通过500小时盐雾测试。
- ▶ 防水等级达到IP65，满足各种户外恶劣环境要求。
- ▶ 多款散热套件选择，可提供150W-700W散热套件，根据不同照明环境选择不同灯具。
- ▶ 可适配不同的驱动、芯片，可根据不同要求选择配件。
- ▶ LED cast light lamp heat sink, the use of heat pipe cooling technology to solve the problem of high power dissipation, so that the chip, drive longer life
- ▶ The whole body of the heat radiating body is treated by oxidation, and the corrosion resistance is stronger, and the heat radiation body is tested by 500 hour salt spray test.
- ▶ protection level to IP65, dust and waterproof, to meet all kinds of outdoor harsh Environmental requirements
- ▶ a variety of heat sink (150W-700W) can be used to choose according to different photos Different lamp housing with different lighting environment
- ▶ can be fitted with different drivers, chips, according to the different requirements of the choice of accessories

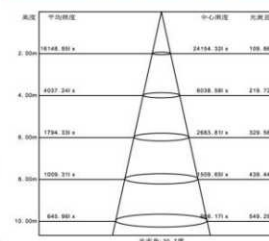
材质工艺 Material and Process

- ▶ 鳍片均采用航空专用铝材，经过本公司扣片工艺技术处理。
- ▶ 纯铜热管经鳍片压管工艺，热管紧密贴合鳍片技术。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.

500W 25° 配光曲线 500W 25° Light distribution curve



500W 25° 照度图 500W 25° Illumination curve



产品型号	灯珠型号	灯珠数量	串并方式	散热体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
HD-B150	3030	150	6串25并	250*270*135	5.7KG	5.7KG	46*46*54	Ip65
HD-B200	3030	210	7串30并	270*270*135	6.0KG	8.8KG	46*46*54	Ip65
HD-B300	3030	320	8串20并*2	270*270*135	6.3KG	9.1KG	46*46*54	Ip65
HD-B400	3030	400	8串25并*2	310*270*135	7KG	9.7KG	46*46*54	Ip65
HD-B500	3030	480	8串30并*2	310*330*170	8.6KG	10.4KG	46*46*54	Ip65
HD-B600	3030	672	8串28并*3	365*330*170	10.0KG	13.5KG	46*46*54	Ip65
HD-B700	3030	672	8串28并*3	405*330*170	10.7KG	14.3KG	49*49*54	Ip65



广泛适用于船灯、捕鱼灯、体育场馆、码头、塔吊、高尔夫球场、广场...
Widely used in boat light, fishing light, sports venues, wharf, tower crane, golf courses, square

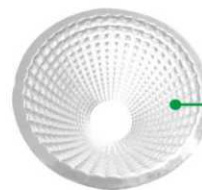
产品特点 Product Features

- ▶ LED投光灯散热器，均采用热管铆接鳍片散热技术解决高功率散热难题让芯片、驱动寿命更长。
- ▶ 散热套件整体均经电泳处理，耐腐蚀性更强，通过500小时盐雾测试。
- ▶ 防水等级达到IP65，满足各种户外恶劣环境要求。
- ▶ 多款散热套件选择，可提供800W-1500W散热套件，根据不同照明环境选择不同灯具。
- ▶ 可适装不同的驱动、芯片，可根据不同要求选择配件。
- ▶ LED cast light lamp heat sink, the use of heat pipe cooling technology to solve the problem of high power dissipation, so that the chip, drive longer life
- ▶ The whole body of the heat radiating body is treated by oxidation, and the corrosion resistance is stronger, and the heat radiation body is tested by 500 hour salt spray test.
- ▶ protection level to IP65, dust and waterproof, to meet all kinds of outdoor harsh Environmental requirements
- ▶ a variety of heat sink (800W-1500W) can be used to choose according to different photos Different lamp housing with different lighting environment
- ▶ can be fitted with different drivers, chips, according to the different requirements of the choice of accessories



材质工艺 Material and Process

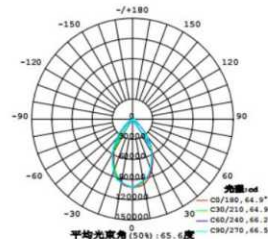
- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 纯铜热管经鳍片压管工艺，热管紧密贴合鳍片技术。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



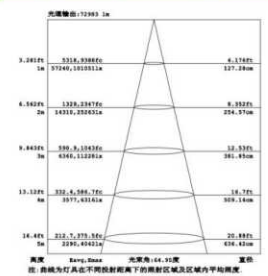
专业配光
Professional light distribution

45° 60°

1000W 60° 配光曲线
1000W 60° Light distribution curve



1000W 60° 照度图
1000W 60° Illumination curve



BF-800W



BF-1000W



BF-1500W



产品型号	灯珠型号	灯珠数量	串并方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
BF-800	3030	1248	8串39并*4	365*410*230	17.5KG	21.2KG	53*55*57	Ip65
BF-1000	3030	1248	8串39并*4	440*410*230	21.8KG	25.8KG	63*55*57	Ip65
BF-1500	3030	1440	8串30并*6	535*410*230	23.1KG	26.8KG	72*55*57	Ip65



XF COOLING SUITE XF系列套件

广泛适用于船灯、捕鱼灯、体育场馆、码头、塔吊、高尔夫球场、广场...
Widely used in boat light, fishing light, sports venues, wharf, tower crane, golf courses, square

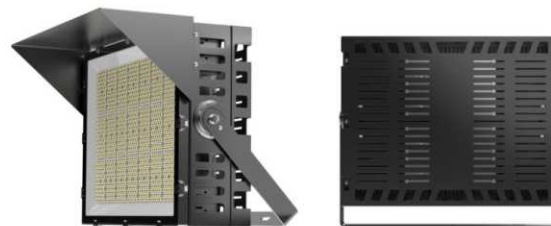
产品特点 Product Features

- ▶ LED投光灯散热器，均采用鳍片散热技术解决高功率散热难题让芯片、驱动寿命更长。
- ▶ 散热套件整体均经电泳处理，耐腐蚀性更强，通过500小时盐雾测试。
- ▶ 防水等级达到IP65，满足各种户外恶劣环境要求。
- ▶ 多款散热套件选择，可提供300W-1200W散热套件，根据不同照明环境选择不同灯具。
- ▶ 可适配不同的驱动、芯片，可根据不同要求选择配件。
- ▶ LED cast light lamp heat sink, the use of cooling technology to solve the problem of high power dissipation, so that the chip, drive longer life
- ▶ The whole body of the heat radiating body is treated by oxidation, and the corrosion resistance is stronger, and the heat radiation body is tested by 500 hour salt spray test.
- ▶ protection level to IP65, dust and waterproof, to meet all kinds of outdoor harsh Environmental requirements
- ▶ a variety of heat sink (300W-1200W) can be used to choose according to different photos Different lamp housing with different lighting environment
- ▶ can be fitted with different drivers, chips, according to the different requirements of the choice of accessories

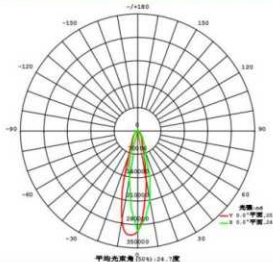


材质工艺 Material and Process

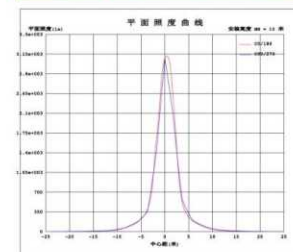
- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



1000W 30° 配光曲线 1000W 30° Light distribution curve



1000W 30° 照度图 1000W 30° Illumination curve



XF-300/400W



XF-500/600W



XF-1000/1200W



产品型号	灯珠型号	灯珠数量	串并方式	散热体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
XF-300W/400W	3030 2525	480 480	6串40并*2 15串16并*2	394*372*163	5.6KG	7KG	410*410*210	Ip65
XF-500W/600W	3030 2525	720 720	6串60并*2 15串24并*2	515*372*163	7.1KG	8.9KG	530*410*210	Ip65
XF-1000W/1200W	3030 2525	1260 1260	7串45并*4 15串21并*4	576*473*163	10KG	12.6KG	590*510*215	Ip65



TS COOLING SUITE TS系列套件

广泛适用于摩天大厦、娱乐场、大型商场、桥梁、码头、电视塔、雕塑、渔船...
Widely used in Skyscrapers, casino, supermarkets, bridges, docks, TV towers, sculpture, fishing vessel...

产品特点 Product Features

- ▶ LED投射灯散热器，均采用热管铆接鳍片散热技术解决大功率灯具散热问题，使用寿命更长。
- ▶ 防护等级达到IP65，满足各种户外恶劣环境使用需求
- ▶ 多款散热套件选择，可提供150-1000W散热套件，根据不同照明环境选择不同灯具。
- ▶ 散热套件整体均经电泳处理，耐腐蚀，抗老化，通过500小时盐雾测试。
- ▶ 可适用市场大部分的驱动、芯片，高兼容性满足您的定制需求。
- ▶ LED projection lamp radiator adopts heat pipe riveting fin heat dissipation technology to solve the heat dissipation problem of high-power lamps, with longer service life
- ▶ The protection grade reaches IP65, which can meet the needs of various outdoor harsh environments
- ▶ A variety of heat dissipation kits can be selected, including 150-1000W heat dissipation kits, and different lamps and lanterns can be selected according to different lighting environments
- ▶ The heat dissipation kit is electrophoretic, corrosion resistant and anti-aging, and tested through 500 hours salt spray test.
- ▶ It can be applied to most of the drivers and chips in the market, with high compatibility to meet your customized requirements



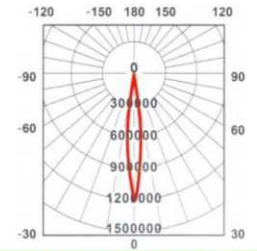
材质工艺 Material and Process

- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 纯铜热管经鳍片压管工艺，热管紧密贴合鳍片技术。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



专业配光
Professional light distribution
10° 20° 30° 60°

TS500W 5° 配光曲线 TS500W 5° Light distribution curve



TS500W 5° 照度图 TS500W 5° Illumination curve



产品型号	灯珠型号	灯珠数量	串并方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
TS-150-200	CREE-XTE	54	9串6并	250*270*135	5.9KG	7.2KG	42.5*42.5*34	Ip65
TS-300-400	CREE-XML2	54	9串3并*2	310*270*135	7.2KG	8.5KG	42.5*42.5*34	Ip65
TS-500-600	CREE-XML2	84	14串3并*2	365*330*170	12.5KG	14.5KG	53*53*39	Ip65
TS-800	CREE-XHP50	72	6串3并*4	365*330*170	20.56KG	22.8KG	59*53.5*44.5	Ip65
TS-1000	CREE-XHP50	72	6串3并*4	440*410*230	22.5KG	27.5KG	59*53.5*44.5	Ip65



TSB COOLING SUITE TSB(反光杯款)系列套件

广泛适用于摩天大厦、娱乐场、大型商场、桥梁、码头、电视塔、雕塑、渔船...
Widely used in Skyscrapers, casino, supermarkets, bridges, docks, TV towers, sculpture, fishing vessel...

产品特点 Product Features

- ▶ LED投射灯散热器，均采用鳍片散热技术解决大功率灯具散热问题，使用寿命更长。
- ▶ 防护等级达到IP65，满足各种户外恶劣环境使用需求
- ▶ 多款散热套件选择，可提供300-1000W散热套件，根据不同照明环境选择不同灯具。
- ▶ 散热套件整体均经电泳处理，耐腐蚀，抗老化，通过500小时盐雾测试。
- ▶ 可适用市场大部分的驱动、芯片，高兼容性满足您的定制需求。
- ▶ LED projection lamp radiator adopts fin heat dissipation technology to solve the heat dissipation problem of high-power lamps, with longer service life
- ▶ The protection grade reaches IP65, which can meet the needs of various outdoor harsh environments
- ▶ A variety of heat dissipation kits can be selected, including 300-1000W heat dissipation kits, and different lamps and lanterns can be selected according to different lighting environments
- ▶ The heat dissipation kit is electrophoretic, corrosion resistant and anti-aging, and tested through 500 hours salt spray test.
- ▶ It can be applied to most of the drivers and chips in the market, with high compatibility to meet your customized requirements



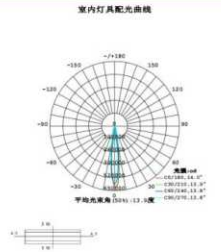
材质工艺 Material and Process

- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.

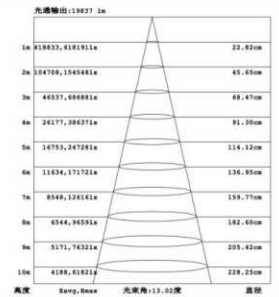


专业配光
Professional light distribution
10° 20° 30° 60°

TSB-600W 10° 配光曲线 TSB-600W 10° Light distribution curve



TSB-600W 10° 照度图 TSB-600W 10° Illumination curve



TSB-400



TSB-600



产品型号	灯珠型号	灯珠数量	串并方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
TSB-300/400W (反光杯款)	5050	80	2串40并	469*469*191	6.9KG	8.3KG	560*525*255	Ip65
TSB-500/600W (反光杯款)	5050	112	2串28并*2	553*553*191	9.8KG	11.5KG	615*615*255	Ip65
TSB-1000W (反光杯款)	XML	120	15串2并*2*2	648*620*200				Ip65



► TSB COOLING SUITE TSB(透镜款)系列套件

广泛适用于摩天大厦、娱乐场、大型商场、桥梁、码头、电视塔、雕塑、渔船...
Widely used in Skyscrapers, casino, supermarkets, bridges, docks, TV towers, sculpture, fishing vessel...

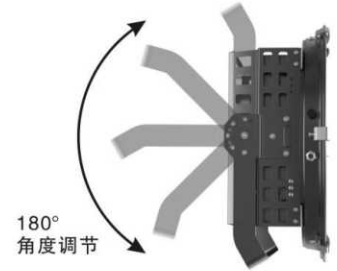
产品特点 Product Features

- ▶ LED投射灯散热器，均采用鳍片散热技术解决大功率灯具散热问题，使用寿命更长。
- ▶ 防护等级达到IP65，满足各种户外恶劣环境使用需求
- ▶ 多款散热套件选择，可提供300-1000W散热套件，根据不同照明环境选择不同灯具。
- ▶ 散热套件整体均经电泳处理，耐腐蚀，抗老化，通过500小时盐雾测试。
- ▶ 可适用市场大部分的驱动、芯片，高兼容性满足您的定制需求。
- ▶ LED projection lamp radiator adopts fin heat dissipation technology to solve the heat dissipation problem of high-power lamps, with longer service life
- ▶ The protection grade reaches IP65, which can meet the needs of various outdoor harsh environments
- ▶ A variety of heat dissipation kits can be selected, including 300-1000W heat dissipation kits, and different lamps and lanterns can be selected according to different lighting environments
- ▶ The heat dissipation kit is electrophoretic, corrosion resistant and anti-aging, and tested through 500 hours salt spray test.
- ▶ It can be applied to most of the drivers and chips in the market, with high compatibility to meet your customized requirements



材质工艺 Material and Process

- ▶ 鳍片均采用航空专用铝材，经过本公司扣片技术工艺处理。
- ▶ 玻璃工艺，均采用高钢化处理，透光率达到93%。
- ▶ 整灯均采用不锈钢防锈螺丝。
- ▶ 固定支架均采用合金铝材、加粗、加宽、具有抗风、耐腐蚀等特点。
- ▶ fins adopts special aluminum material for aviation, through the buckle piece of technical process
- ▶ glass craft, adopt high steel processing, light transmittance as high as 93%
- ▶ the overall adopt stainless steel rust screws
- ▶ fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



TSB-400



TSB-600



TSB-1000



产品型号	灯珠型号	灯珠数量	串并方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
TSB-300/400W (透镜款)	3030	576	6串48并*2	469*469*191	7.2KG	8.6KG	560*525*255	Ip65
TSB-500/600W (透镜款)	3030	840	7串30并*2*2	553*553*191	9.9KG	11.6KG	615*615*255	Ip65
TSB-1000W (透镜款)	3030	1200	6串100并*2	648*620*200				Ip65



广泛适用于体育场馆、码头、高尔夫球场、建筑照明、广场照明
Widely used in industrial buildings, stadiums, wharf, golf courses, building lighting, square

QCA400~500



QCA600~700



QCA800~1000



QCA1000~1200



200~1400W
QCA SERIES HEATSINK



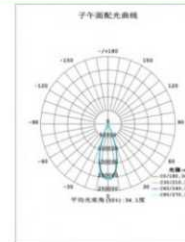
产品特点 Product Features

- ▶ 采用全铝模块与鳍片精密铆接，让LED光源与散热器紧密接触，结合风道设计完全解决LED散热问题
- ▶ 表面喷粉工艺处理，通过500小时盐雾测试，具有出色的防腐性、防锈功能，整体防护等级达到IP65，适合各种恶劣户外环境
- ▶ Using all aluminum module and fin precision riveting, let LED light source and radiator close contact, combined with air duct design, completely solve the LED heat dissipation problem
- ▶ After 500 hours of salt spray test, it has excellent anti-corrosion and anti rust functions. The overall protection level reaches IP65, which is suitable for all kinds of harsh outdoor environment

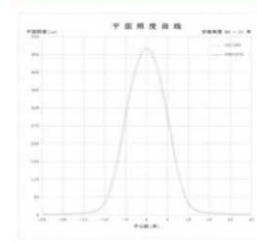
材质工艺 Material and Process

- ▶ 优质压铸铝底板与1060型号铝材鳍片铆接
- ▶ 光学级PC材质透镜
- ▶ 采用全铝之家与不锈钢配件
- ▶ High quality die casting aluminum base plate riveted with 1060 aluminum fin
- ▶ Optical grade PC lens
- ▶ All aluminum house and stainless steel accessories

500W配光曲线
500W Light distribution curve



500W照度图
500W Illumination curve



产品型号	灯珠型号	灯珠数量	串井方式	灯体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
QCA-200W/250W	3030 5050	252 96	7串36并*1 2串48并*1	584*121*146	4.2KG	5.1KG	630*170*315	Ip65
QCA-400W/500W	3030 5050	504 192	7串36并*2 2串48并*2	584*246*146	6.7KG	7.6KG	610*345*200	Ip65
QCA-600W/700W	3030 5050	756 288	7串36并*3 2串48并*3	584*371*146	9KG	10.3KG	610*470*200	Ip65
QCA-800W/1000W	3030 5050	1008 384	7串36并*4 2串48并*4	584*496*146	11.5KG	13.1KG	610*590*200	Ip65
QCA-1000W/1200W	3030 5050	1260 480	7串36并*5 2串48并*5	584*621*146	14KG	15.8KG	720*610*200	Ip65
QCA-1200W/1400W	3030 5050	1512 576	7串36并*6 2串48并*6	584*809*146	16.6KG	19.6KG	835*610*200	Ip65



QCB COOLING SUITE
QCB系列套件

广泛适用于体育馆、码头、高尔夫球场、建筑照明、广场照明
Widely used in industrial buildings, stadiums, wharf, golf courses, building lighting, square

QCB200~300



QCB300~450



QCB400~600



QCB500~750



产品特点 Product Features

- ▶ 采用全铝模块与鳍片精密铆接，让LED光源与散热器紧密接触，结合风道设计完全解决LED散热问题
- ▶ 表面喷粉工艺处理，通过500小时盐雾测试，具有出色的防腐蚀、防锈功能，整体防护等级达到IP65，适合各种恶劣户外环境
- ▶ Using all aluminum module and fin precision riveting, let LED light source and radiator close contact, combined with air duct design, completely solve the LED heat dissipation problem
- ▶ After 500 hours of salt spray test, it has excellent anti-corrosion and anti rust functions. The overall protection level reaches IP65, which is suitable for all kinds of harsh outdoor environment

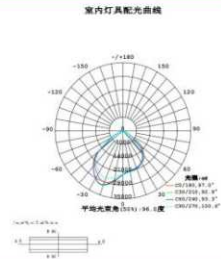
材质工艺 Material and Process

- ▶ 优质压铸铝底板与1060型号铝材鳍片铆接
- ▶ 光学级PC材质透镜
- ▶ 采用全铝之家与不锈钢配件
- ▶ High quality die casting aluminum base plate riveted with 1060 aluminum fin
- ▶ Optical grade PC lens
- ▶ All aluminum house and stainless steel accessories

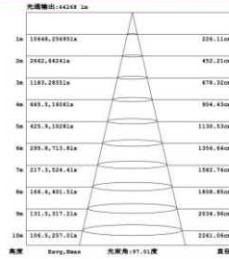
100~900W
QCB SERIES HEATSINK



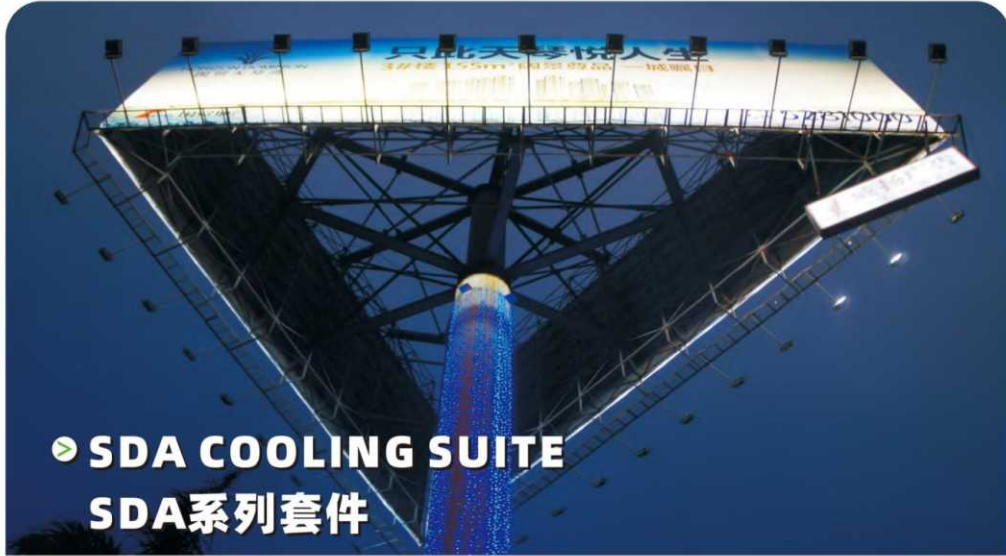
QCB-400W 90° 配光曲线
QCB-400W 90° Light distribution curve



QCB-400W 90° 照度图
QCB-400W 90° Illumination curve



产品型号	灯珠型号	灯珠数量	串并方式	灯体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
QCB-100W/150W	3030 5050	126 46	6串21并*1 2串23并*1	366*249*142	2.8KG	3.2KG	395*170*315	Ip65
QCB-200W/300W	3030 5050	252 92	6串21并*2 2串23并*2	366*311*142	4.2KG	4.9KG	375*345*200	Ip65
QCB-300W/450W	3030 5050	378 138	6串21并*3 2串23并*3	366*436*142	5.7KG	6.4KG	470*375*200	Ip65
QCB-400W/600W	3030 5050	504 184	6串21并*4 2串23并*4	366*561*142	7.1KG	8KG	590*375*200	Ip65
QCB-500W/750W	3030 5050	630 230	6串21并*5 2串23并*5	366*686*142	8.6KG	9.6KG	720*375*200	Ip65
QCB-600W/900W	3030 5050	756 276	6串21并*6 2串23并*6	366*811*142	10KG	11.1KG	835*375*200	Ip65



SDA COOLING SUITE SDA系列套件

广泛适用于公路隧道照明、市政工程照明、城市景观照明、建筑照明、户外广告照明等。
Widely used in highway tunnel lighting, municipal engineering, lighting, urban landscape lighting, building lighting, outdoor advertising lighting, etc

SDA-100



SDA-200



SDA-300



SDA-400



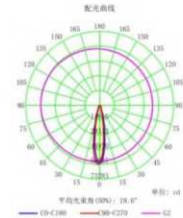
SDA-500



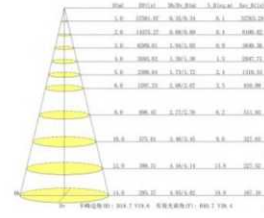
50~600W
SDA SERIES HEATSINK



100W配光曲线
100W Light distribution curve



100W照度图
100W Illumination curve



优质PC透镜角度：60° 90° 7°140° 可选择

产品特点 Product Features

- ▶ 采用全铝模块与鳍片精密铆接，让LED光源与散热器紧密接触，结合风道设计完全解决LED散热问题
- ▶ 表面喷粉工艺处理，通过500小时盐雾测试，具有出色的防腐、防锈功能，整体防护等级达到IP65，适合各种恶劣户外环境
- ▶ Using all aluminum module and fin precision riveting, let LED light source and radiator close contact, combined with air duct design, completely solve the LED heat dissipation problem
- ▶ After 500 hours of salt spray test, it has excellent anti-corrosion and anti rust functions. The overall protection level reaches IP65, which is suitable for all kinds of harsh outdoor environment

材质工艺 Material and Process

- ▶ 优质压铸铝底板与1060型号铝材鳍片铆接
- ▶ 光学级PC材质透镜
- ▶ 采用全铝之家与不锈钢配件
- ▶ High quality die casting aluminum base plate riveted with 1060 aluminum fin
- ▶ Optical grade PC lens
- ▶ All aluminum house and stainless steel accessories

产品型号	灯珠型号	灯珠数量	串并方式	整灯尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
SDA-50W	3030	60	5/6串12/10并*1	328*70*211	0.9KG	1.1KG	37.5*12*24.5	Ip65
SDA-100W	3030	120	5/6串12/10并*2	328*150*211	1.1KG	1.9KG	36.5*20*15	Ip65
SDA-150W	3030	180	5/6串12/10并*3	328*230*211	1.5KG	1.9KG	36.5*28*15	Ip65
SDA-200W	3030	240	5/6串12/10并*4	328*310*211	1.8KG	2.4KG	36.5*36*15	Ip65
SDA-250W	3030	300	5/6串12/10并*5	328*390*211	2.1KG	2.7KG	36.5*44*15	Ip65
SDA-300W	3030	360	5/6串12/10并*6	328*470*211	2.5KG	3.2KG	36.5*52*15	Ip65
SDA-400W	3030	480	5/6串12/10并*8	610*310*226	3.8KG	4.6KG	66*36*21	Ip65
SDA-500W	3030	600	5/6串12/10并*10	610*390*226	4.0KG	5.2KG	66*44*21	Ip65
SDA-600W	3030	720	5/6串12/10并*12	610*470*226	4.8KG	6.2KG	66*52*21	Ip65



► SDB COOLING SUITE
SDB系列套件

广泛适用于公路隧道照明、市政工程照明、城市景观照明、建筑照明、户外广告照明等。
Widely used in highway tunnel lighting, municipal engineering, lighting, urban landscape lighting, building lighting, outdoor advertising lighting, etc

SDB-100



SDB-200



SDB-300



SDB-500



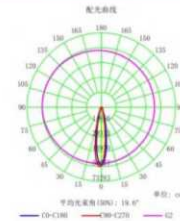
SDB-600



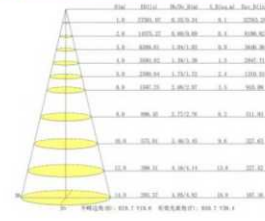
50~600W
SDB SERIES HEATSINK



100W配光曲线
100W Light distribution curve



100W照度图
100W Illumination curve



产品特点 Product Features

- 采用全铝模块与鳍片紧密结合的全新技术，更好的让LED光源与散热体零接触，结合风道散热完全的解决LED散热问题。
- 表面处理工艺是喷粉，通过500小时盐雾测试，具有出色的防腐蚀防锈功能，防护等级达到IP65，适合各种恶劣的户外环境。
- Adopts the aluminum module and fins closely combined with the new technology, better let the LED light source and the heat dissipation body zero contact, combined with wind cooling completely solve the problem of LED heat dissipation
- Surface treatment process is spray powder, through 500 hours of salt spray test, have excellent anti-corrosion rust-proof function, reach IP65 protection grade, suitable for all kinds of harsh outdoor environment

材质工艺 Material and Process

- 压铸铝底板与1060型号铝材鳍片相结合
- 光学级PC材料透镜
- 采用全铝支架与不锈钢配件
- die-casting aluminum plate combined with 1060 type aluminum fins
- Optical lens PC material
- Adopt the aluminum and stainless steel fittings



优质PC透镜角度：60° 90° 120° 可选择

产品型号	灯珠型号	灯珠数量	串并方式	整灯尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
SDB-50W	3030	60	5/6串12/10并*1	315*87*213.5	1.54KG	1.86KG	38.5*14*25	Ip65
SDB-100W	3030	120	5/6串12/10并*2	315*183*213.5	2.14KG	2.64KG	36.5*23.5*22.5	Ip65
SDB-150W	3030	180	5/6串12/10并*3	315*279*213.5	2.71KG	3.34KG	36.5*33*15.5	Ip65
SDB-200W	3030	240	5/6串12/10并*4	315*375*213.5	3.34KG	4.18KG	42.5*36.5*15.5	Ip65
SDB-250W	3030	300	5/6串12/10并*5	315*417*213.5	3.92KG	4.96KG	52*36.5*15.5	Ip65
SDB-300W	3030	360	5/6串12/10并*6	315*267*213.5	4.48KG	5.72KG	62*36.5*15.5	Ip65
SDB-400W	3030	480	5/6串12/10并*8	631*375*213.5	6.68KG	8.36KG	68*43.5*19.5	Ip65
SDB-500W	3030	600	5/6串12/10并*10	631*471*213.5	7.84KG	9.92KG	68*53*19.5	Ip65
SDB-600W	3030	720	5/6串12/10并*12	631.567*213.5	8.96KG	11.44KG	68*62.5*19.5	Ip65



SDC COOLING SUITE SDC系列套件

广泛适用于公路隧道照明、市政工程照明、城市景观照明、建筑照明、户外广告照明等。
Widely used in highway tunnel lighting, municipal engineering, lighting, urban landscape lighting, building lighting, outdoor advertising lighting, etc

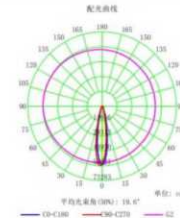
<p>SDC-50</p>	<p>SDC-100</p>	<p>SDC-150</p>
<p>SDC-200</p>	<p>SDC-250</p>	<p>SDC-300</p>



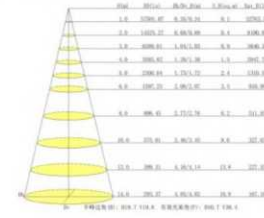
50~600W
SDC SERIES HEATSINK



100W配光曲线
100W Light distribution curve



100W照度图
100W Illumination curve



优质PC透镜角度：60° 90° 70°140° 可选择

产品特点 Product Features

- ▶ 采用全铝模块与鳍片紧密结合的全新技术，更好的让LED光源与散热体零接触，结合风道散热完全的解决LED散热问题。
- ▶ 表面处理工艺是喷粉，通过500小时盐雾测试，具有出色的防腐蚀防锈功能，防护等级达到IP65。适合各种恶劣的户外环境。
- ▶ Adopts the aluminum module and fins closely combined with the new technology, better let the LED light source and the heat dissipation body zero contact, combined with wind cooling completely solve the problem of LED heat dissipation
- ▶ Surface treatment process is spray powder, through 500 hours of salt spray test, have excellent anti-corrosion rust-proof function, reach IP65 protection grade, suitable for all kinds of harsh outdoor environment

材质工艺 Material and Process

- ▶ 压铸铝底板与1060型号铝材鳍片相结合
- ▶ 光学级PC材料透镜
- ▶ 采用全铝支架与不锈钢配件
- ▶ die-casting aluminum plate combined with 1060 type aluminum fins
- ▶ Optical lens PC material
- ▶ Adopt the aluminum and stainless steel fittings

产品型号	灯珠型号	灯珠数量	串并方式	整灯尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
SDC-50W	3030	60	5/6串12/10并*1	302*74*128	0.55KG	0.98KG	36*12.5*16	Ip65
SDC-100W	3030	120	5/6串12/10并*2	302*158*168	0.86KG	1.31KG	34*21*14.5	Ip65
SDC-150W	3030	180	5/6串12/10并*3	302*242*168	1.17KG	1.76KG	34*29.5*14.5	Ip65
SDC-200W	3030	240	5/6串12/10并*4	302*326*168	1.48KG	2.11KG	34*37.5*14.5	Ip65
SDC-250W	3030	300	5/6串12/10并*5	302*410*168	1.79KG	2.56KG	34*46*14.5	Ip65
SDC-300W	3030	360	5/6串12/10并*6	302*494*168	2.10KG	2.80KG	34*54.5*14.5	Ip65
SDC-400W	3030	480	5/6串12/10并*8	590*326*210	3.79KG	4.59KG	38*62*17	Ip65
SDC-500W	3030	600	5/6串12/10并*10	590*410*210	4.42KG	5.42KG	46*62*17	Ip65
SDC-600W	3030	720	5/6串12/10并*12	590*494*210	5.05KG	6.15KG	54.5*62*17	Ip65



YZ COOLING SUITE
YZ系列套件

广泛适用于加油站、工业厂房等照明场所
Widely used in gas stations, industrial plants and other lighting places

YZ-50



YZ-100



加油站灯系列



透镜可选

60° 90° 70*140°

YZ-150



YZ-200



产品特点 Product Features

- ▶ 采用全铝模块与鳍片紧密结合的全新技术，更好的让LED光源与散热体零接触，结合风道散热完全的解决LED散热问题。
- ▶ 表面处理工艺是喷粉，通过500小时盐雾测试，具有出色的防腐蚀防锈功能，防护等级达到IP65，适合各种恶劣的户外环境。
- ▶ Adopts the aluminum module and fins closely combined with the new technology, better let the LED light source and the heat dissipation body zero contact, combined with wind cooling completely solve the problem of LED heat dissipation
- ▶ Surface treatment process is spray powder, through 500 hours of salt spray test, have excellent anti-corrosion rust-proof function, reach IP65 protection grade, suitable for all kinds of harsh outdoor environment

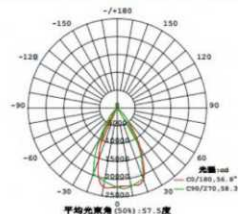
材质工艺 Material and Process

- ▶ 压铸铝底板与1060型号铝材鳍片相结合
- ▶ 光学级PC材料透镜
- ▶ 采用全铝支架与不锈钢配件
- ▶ die-casting aluminum plate combined with 1060 type aluminum fins
- ▶ Optical lens PC material
- ▶ Adopt the aluminum and stainless steel fittings

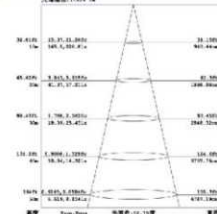


50~200W
YZ SERIES HEATSINK

200W 60° 配光曲线
200W 60° Light distribution curve



200W 60° 照度图
200W 60° Illumination curve



优质散热模块



一体式设计



产品型号	灯珠型号	灯珠数量	串并方式	整灯尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
YZ-50	3030	60	5/6串12/10并*1	194*350*115	2.3KG	2.7KG	40*21*15	Ip65
YZ-100	3030	120	5/6串12/10并*2	280*350*115	3.5KG	3.5KG	40*30*15	Ip65
YZ-150	3030	180	5/6串12/10并*3	366*350*115	4.5KG	4.5KG	40*38.5*15	Ip65
YZ-200	3030	240	5/6串12/10并*4	452*350*115	5.3KG	5.3KG	47*40*15	Ip65



广泛适用于仓库、大型商场、厂房、走廊通道、娱乐场所、矿山、造船厂、油站等。
Widely used in warehouse, large shopping mall, factory, corridor, entertainment, mine, shipyard, oil station, etc.

产品特点 Product Features

- ▶ 专业的散热结构，内外通透的风道设计。
- ▶ 3种透镜选择，能满足不同应用环境配光要求。
- ▶ 防水等级达到IP65，满足各种户外恶劣环境要求。
- ▶ 飞碟状3D立体的外观设计，科技感十足。
- ▶ Professional cooling structure, internal and external transparent duct design.
- ▶ 3 lenses can be used to meet the requirements of different application environments.
- ▶ protection level to IP65, dust and waterproof, to meet all kinds of outdoor harsh Environmental requirements
- ▶ Flying saucer shaped 3D design, full of sense of technology.

材质工艺 Material and Process

- ▶ 板金冲压
- ▶ 采用1060纯铝主传导散热
- ▶ 光学级PC材料透镜
- ▶ Sheet metal stamping
- ▶ 1060 pure aluminum main conduction heat dissipation
- ▶ Optical lens PC material



100~200W
UFOA SERIES HEATSINK



主视



俯视



发光面



产品型号	灯珠型号	灯珠数量	串井方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
UFOA-100	3030	119	7串17井	φ278*54	0.8KG	2.1KG	34*30*15	Ip65
UFOA-150	3030	210	7串30井	φ328*60	1.0KG	2.26KG	37*36*16.5	Ip65
UFOA-200	3030	266	7串38井	φ388*75	1.5KG	3.75KG	43*42*17.5	Ip65



► TDA COOLING SUITE
TDA系列套件

广泛适用于工业厂房、体育场馆、码头、高尔夫球场、建筑照明、广场...
Widely used in industrial buildings, stadiums, wharf, golf courses, building lighting, square

材质工艺 Material and Process

- 鳍片均采用航空专用铝材，经过铆接扣片处理。
- 底板镶嵌技术，使鳍片完美贴合光源。
- 采用高钢化处理玻璃，透光率可达93%以上。
- 整灯均采用不锈钢防锈配件。
- 固定支架采用合金材料、加粗、加宽、安装牢固，耐腐蚀。
- fins adopts special aluminum material for aviation, through the buckle piece of technical process
- is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- glass craft, adopt high steel processing, light transmittance as high as 93%
- the overall adopt stainless steel rust screws
- fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



200~600W
TDA SERIES HEATSINK



产品特点 Product Features

- LED高杆灯散热体，均采用热管铆接鳍片散热技术解决大功率灯具散热问题，使用寿命更长。
- 防护等级达到IP65，满足各种户外恶劣环境使用需求
- 多款散热套件选择，可提供200-600W散热套件，根据不同照明环境选择不同灯具。
- 散热套件整体均经电泳处理，耐腐蚀，抗老化，通过500小时盐雾测试。
- 可适用市场大部分的驱动、芯片，高兼容性满足您的定制需求。
- LED projection lamp radiator adopts heat pipe riveting fin heat dissipation technology to solve the heat dissipation problem of high-power lamps, with longer service life
- The protection grade reaches IP65, which can meet the needs of various outdoor harsh environments
- A variety of heat dissipation kits can be selected, including 200W-600W heat dissipation kits, and different lamps and lanterns can be selected according to different lighting environments
- The heat dissipation kit is electrophoretic, corrosion resistant and anti-aging, and tested through 500 hours salt spray test.
- It can be applied to most of the drivers and chips in the market, with high compatibility to meet your customized requirements

TDA-200



TDA-300



TDA-400



TDA-500



TDA-600



产品型号	灯珠型号	灯珠数量	串并方式	散热器尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
TDA-200W	3030	203	7串29并	159*260*90	3.6KG	5.1KG	41.5*41.5*37	Ip65
TDA-300W	3030	301	7串43并	231*260*90	4.7KG	5.9KG	41.5*41.5*37	Ip65
TDA-400W	3030	406	7串58并	303*260*90	5.7KG	6.9KG	41.5*41.5*37	Ip65
TDA-500W	3030	504	7串36并*2	231*260*129	6.4KG	7.9KG	46.5*46.5*48.5	Ip65
TDA-600W	3030	602	7串43并*2	303*260*129	8.0KG	9.5KG	46.5*46.5*48.5	Ip65



► TDC COOLING SUITE
TDC系列套件

广泛适用于工业厂房、体育场馆、码头、高尔夫球场、建筑照明、广场...
Widely used in industrial buildings, stadiums, wharf, golf courses, building lighting, square

材质工艺 Material and Process

- 鳍片均采用航空专用铝材，经过铆接扣片处理。
- 底板镶嵌技术，使鳍片完美贴合光源。
- 采用高钢化处理玻璃，透光率可达93%以上。
- 整灯均采用不锈钢防锈配件。
- 固定支架采用合金材料、加粗、加宽、安装牢固，耐腐蚀。
- fins adopts special aluminum material for aviation, through the buckle piece of technical process
- is made of pure copper tube after fins pipe process, closely joint fins heat pipe technology
- glass craft, adopt high steel processing, light transmittance as high as 93%
- the overall adopt stainless steel rust screws
- fixed bracket adopt aluminum alloy and widen the bold, has the wind resistance, resistant to Corrosion etc.



400~2000W
TDC SERIES HEATSINK



产品特点 Product Features

- LED高杆灯散热体，均采用鳍片散热技术解决大功率灯具散热问题，使用寿命更长。
- 防护等级达到IP65，满足各种户外恶劣环境使用需求
- 多款散热套件选择，可提供400W-2000W散热套件，根据不同照明环境选择不同灯具。
- 散热套件整体均经电泳处理，耐腐蚀，抗老化，通过500小时盐雾测试。
- 可适用市场大部分的驱动、芯片，高兼容性满足您的定制需求。
- LED projection lamp radiator adopts fin heat dissipation technology to solve the heat dissipation problem of high-power lamps, with longer service life
- The protection grade reaches IP65, which can meet the needs of various outdoor harsh environments
- A variety of heat dissipation kits can be selected, including 400W-2000W heat dissipation kits, and different lamps and lanterns can be selected according to different lighting environments
- The heat dissipation kit is electrophoretic, corrosion resistant and anti-aging, and tested through 500 hours salt spray test.
- It can be applied to most of the drivers and chips in the market, with high compatibility to meet your customized requirements

TDC-400



TDC-600



TDC-800



TDC-1000



产品型号	灯珠型号	灯珠数量	串并方式	散热体尺寸 (mm)	外壳重量	整体重量	包装尺寸	防护等级
TDC-400W	3030	406	7串58并	203*316*142	3.5KG	4.7KG	415*415*345	Ip65
TDC-600W	3030	602	7串43并*2	305*343*142	5KG	6.2KG	465*465*400	Ip65
TDC-800W	3030			405*343*142	7KG	8.5KG	500*500*440	Ip65
TDC-1000W	3030			405*408*142	7.5KG	9KG	500*500*440	Ip65
TDC-1500W	3030			405*443*142	9.1KG	10.7KG	525*525*445	Ip65
TDC-2000W	3030			500*583*142	13.9KG	16.4KG	625*625*495	Ip65