

TG-221A Series

一款模块化并具有电视转播一致性指数 (TLCI) 的LED体育场照明灯具, 并提供多种光学系统, 能满足各类体育场地的照明需求。

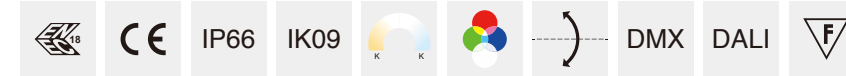
A LED stadium lighting fixture with TLCI (Television Lighting Consistency Index) that surpasses similar products and provides a variety of optical systems to meet the lighting needs of various stadiums.



3 SIZES



简述 Description



- 灯具散热器采用6063型材, 灯具电器箱和光源模组采用分离式独立结构
- 高效透镜光学设计, 具有高视觉舒适性和均匀配光透镜, 供多种不同配光选择
- 电器箱采用独特设计, 安全快捷开启, 整体防护IP66
- 防紫外线聚氨酯粉末喷涂表面, 盐雾测试可以达1000小时以上
- 无生物蓝光危害风险, 符合EN62471: 2008标准
- 所有外部螺钉均为304不锈钢材质

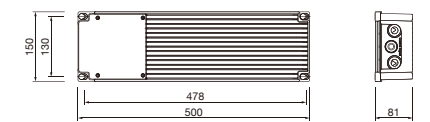


- The lighting radiator adopts 6063 profile, the electrical box and light adopt separate independent structure.
- Optics with lens design with high visual comfortable and uniform lighting distribution, multiple light distribution options.
- The electrical box adopts unique design, safe and fast opening, and the overall protection is IP66.
- Surface anti-ultraviolet pure polyester powder painting, Corrosion resistance can be more than 1000 hours.
- No photo-biological risk, (no risk linked to infrared, blue light and UV radiation) in accordance with EN 62471:2008.
- All external screws are made of 304 stainless steel.

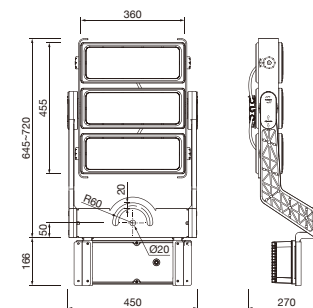
抗振等级: 通过5G / 15Hz / 3轴各10万次振动测试
 风压测试: >72m/s
 功率: 600W-1500W
 光效: 150-170 Lm/W
 色温: 4000K / 5000K / 5700K
 显色指数: >70Ra / 80Ra / 90Ra
 功能选项: 0-10V / DALI / DMX / RGBW

Anti vibration grade: Passed 100K times vibration tests of 5G / 15Hz / 3 axis.
 Wind pressure test: >72m/s
 Power: 600W-1500W
 Nominal efficacy: 150-170 Lm/W
 CCT: 4000K / 5000K / 5700K
 CRI: >70Ra / 80Ra / 90Ra
 Options: 0-10V / DALI / DMX / RGBW

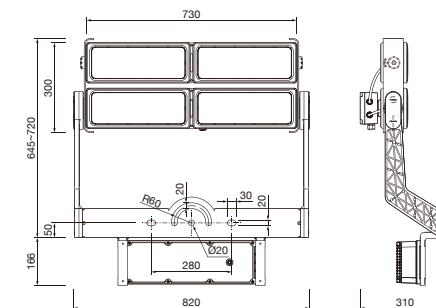
- 应用场合: 体育馆、港口码头、机场及大型建筑立面泛光照明
- Applications: Sport stadium, port, and larger building illumination.



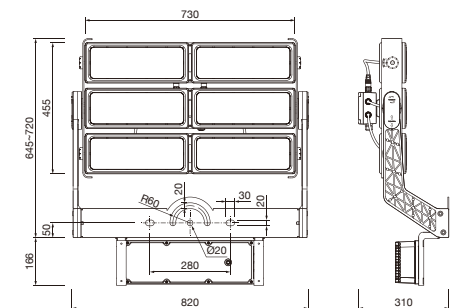
智能一体式驱动 Intelligent driver



TG-221A-3M

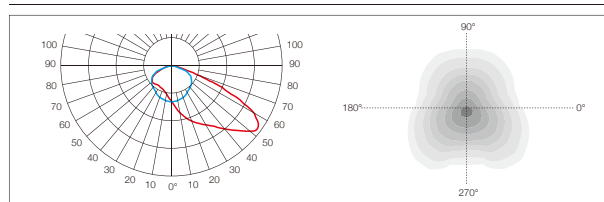


TG-221A-4M



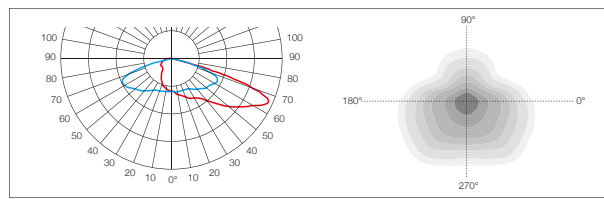
TG-221A-6M

不对称透镜 Asymmetric optics



TM5A66
适用于运动场、广场、十字路口、停车场等区域照明
Asymmetrical Optic
For sports ground, square, intersection, parking and other areas.

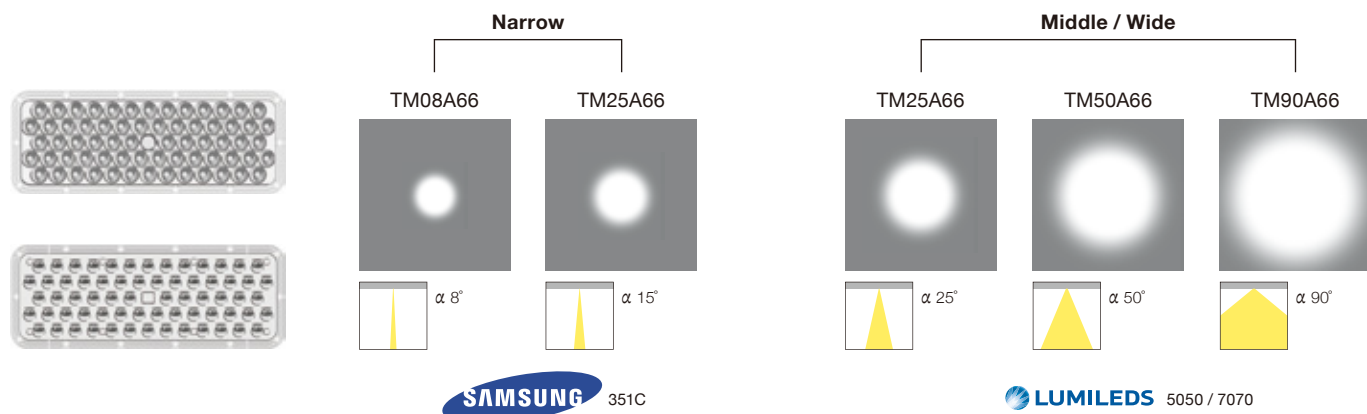
LED Chips: 66 in 1



TM6A66
适用于运动场、广场、十字路口、停车场等区域照明
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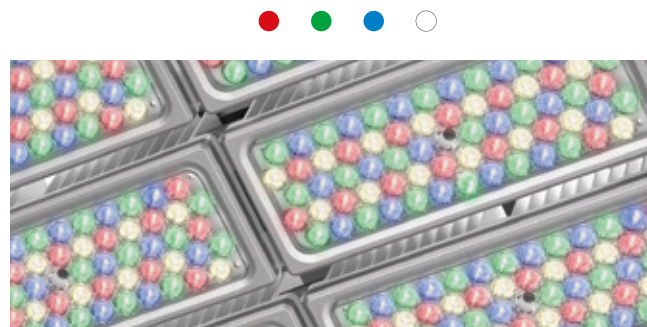
对称透镜 Symmetric optics



灯具颜色 Colour optics

灯珠颜色的变化可以提供丰富多彩的动画RGBW效果。可以点亮屋顶，突出立面，甚至创建定制的颜色图案的屋顶照明。观众将能够体验一个独特精彩的体育活动。

The change of lamp bead color can provide rich and colorful animation RGBW effects. it can light the roof, highlight the facade, and even create custom color pattern roof lighting. The audience will be able to enough to experience a unique and wonderful sports activity.



RGBW



Balanced White

技术参数 Technology data



TG-221A-3M

Code	Power	LED Qty	Packing Size	Weight	Pcs/20"	Pcs/40"
LED chips - 3535/5050/7070						
TG-221ALED600-3M	600W	198	685*480*245	14.5	270	568
TG-221ALED750-3M	750W	198	685*480*245	14.5	270	568
Remark: Intelligent integrated driver: Weight / Packing: 4.2kg / 487*487*170 / 2PCS						



TG-221A-4M

Code	Power	LED Qty	Packing Size	Weight	Pcs/20"	Pcs/40"
LED chips - 3535/5050/7070						
TG-221ALED800-4M	800W	264	840*560*245	19	204	424
TG-221ALED1000-4M	1000W	264	840*560*245	19	198	416
Remark: Intelligent integrated driver: Weight / Packing: 4.2kg / 487*487*170 / 2PCS (800W) Weight / Packing: 5.5kg / 587*487*170 / 2PCS (1000W)						



TG-221A-6M

Code	Power	LED Qty	Packing Size	Weight	Pcs/20"	Pcs/40"
LED chips - 3535/5050/7070						
TG-221ALED1200-6M	1200W	396	840*695*245	23	189	405
TG-221ALED1500-6M	1500W	396	840*695*245	23	189	405
Remark: Intelligent integrated driver: Weight / Packing: 6.2kg / 587*487*170 / 2PCS						

延伸产品 More in family



TG-221A-3MC



TG-221A-4MC



TG-221A-6MC

可选配件 Accessories options

	Code
	防眩罩(3M) Visor (3M) 220002832
	防眩罩(4M) Visor (4M) 220002833
	防眩罩(6M) Visor (6M) 220002834
	Z形支架 Z-Shaped Bracket 220003850