KIRITO

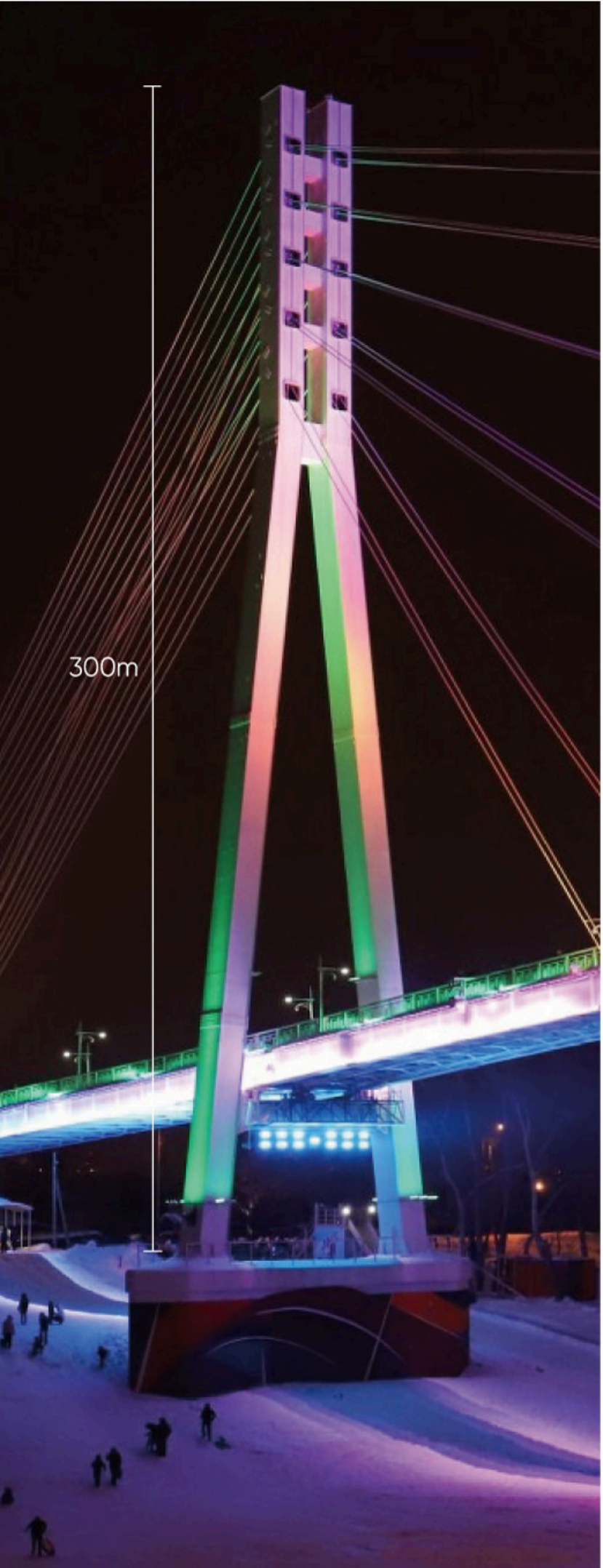


FL59 Vibrancy

Up to 300W LED RGB Projector Floodlight

The powerful light emitted from FL59 Vibrancy can illuminate a high and wide area

10KV | IP66 | IK08 | DMX-512 | RGB | RGBW | Easy Maintenance | C4 Anti-corrosion | Modular Design



Versatile Colors to Achieve Vivid Lighting

Various lighting modes provide flexibility in creating different moods, atmospheres, and effects, allowing for adaptability to specific lighting requirements or preferences.

3°, 8°:



12°, 30°, 60°, 15x30°, 20x60°, 75°:



Single White

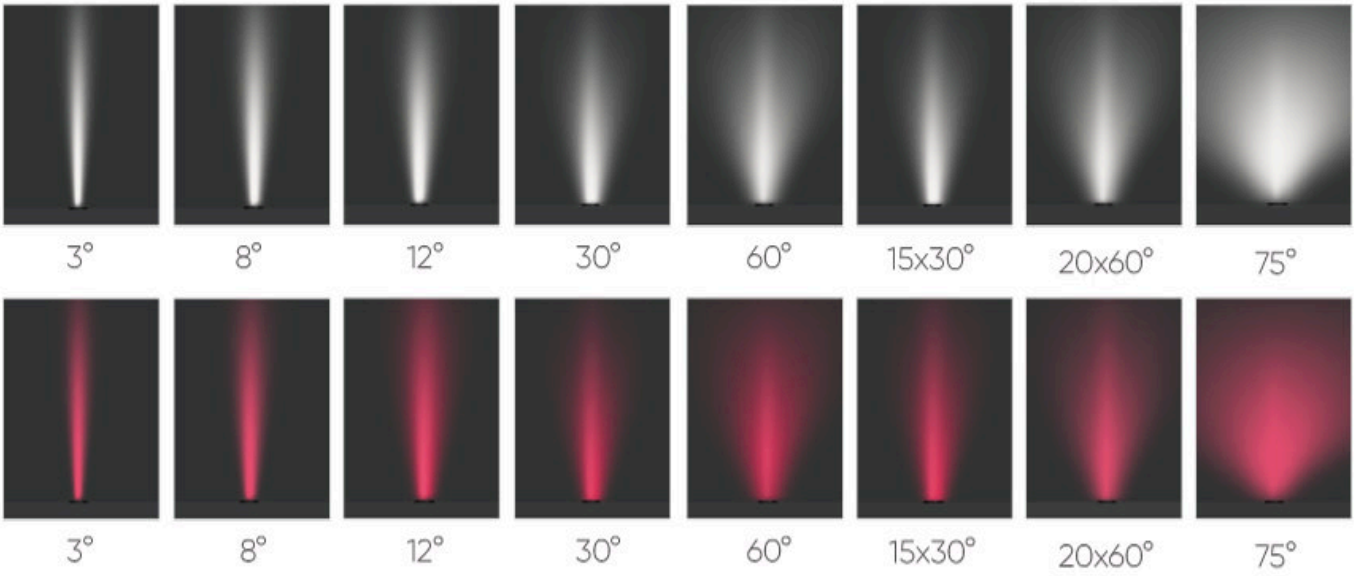


RGB/RGBW



8 Beam Angle Options Available

Comprehensive range of narrow and wide beam angles, suitable for landscape beautification of high walls, even ranging from 200m to 300m, as well as illumination projects requiring wide-area lighting.



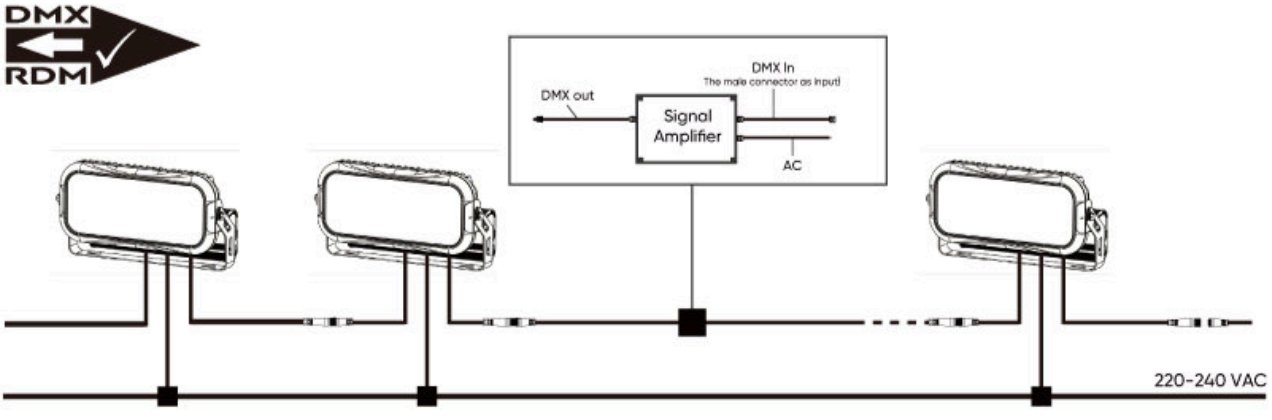
RA90 Available

Accurate color reproduction, showcasing true and natural lighting, and enhancing visual quality.



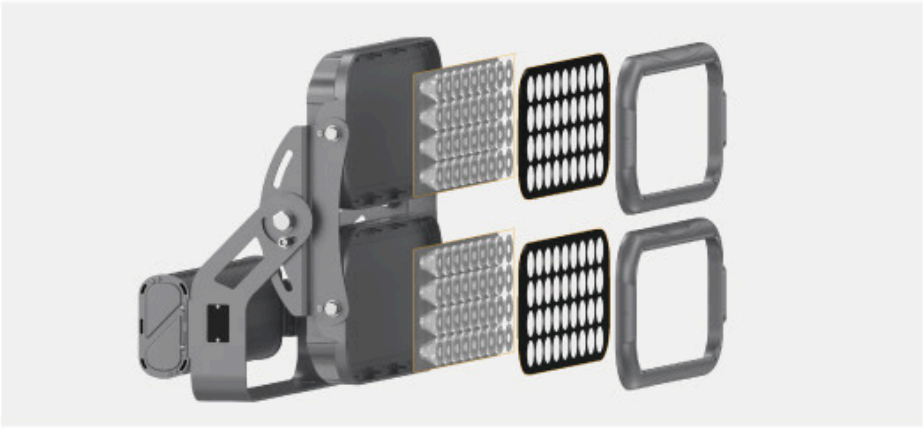
DMX512 Intelligent Control

Enabling operators to design a wide range of dynamic and immersive lighting scenes, DMX512 provides a versatile, accurate, and programmable lighting control method.



Sustainable Design, Minimizing Hidden Costs

Lens & PCB support replacements, facilitating future maintenance.



External driver box for simplified and efficient replacement, allowing for quick disassembly.

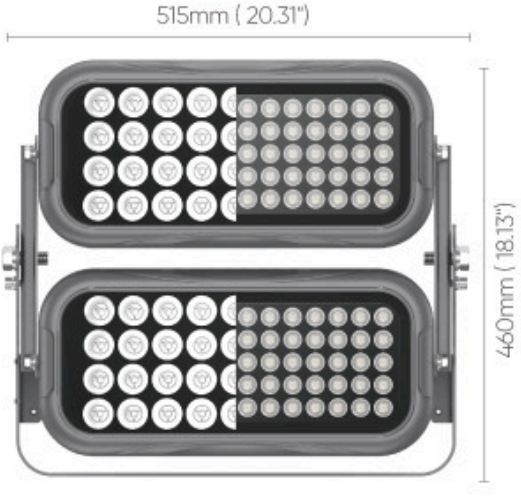


Modular Assembly, Effectively Reducing Inventory

Designed with modular assembly, allowing for quick replacement based on different project requirements.



100W/150W



200W/300W

ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	FL59
Power	100W, 200W, 150W, 300W
Efficacy	70lm/W, 100lm/W
Input Voltage	220-240VAC, 48Vdc, 50 / 60 Hz
Power Factor	>0.90
CCT	4000K (2200K, 3000K, 5000K optional)/RGB/RGBW
CRI(Ra)	70, 80, 90
Control	DMX
Corrosion Class	C4
IP Rating	IP66
IK Rating	IK08
Mounting Option	Bracket Mounting
Warranty	5 Years
Surge Protection	6kV line-line, 10kV line-earth
Operating Temperature	-30°C to + 50°C

FL59 is a typical designed high power LED landscape lighting, with kinds of optic options, from narrow beams to wide beams. Three kinds light emitting modes, white light, RGB and RGBW as well as DMX control, which can satisfy different applications. Various beam angles optional, narrowest to 3°; Color options: white light, RGB, RGBW optional; Smart control: DMX control; Adjustable modules maximize flexibility; Excellent heat dissipation for longer service life; 220-240 Vac or 48Vdc input Applications: Square, Plaza, Business street, Park, Advertising board, Bridge

PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4

PRODUCT VIEWS



VIEW 5