

Billboard Lighting

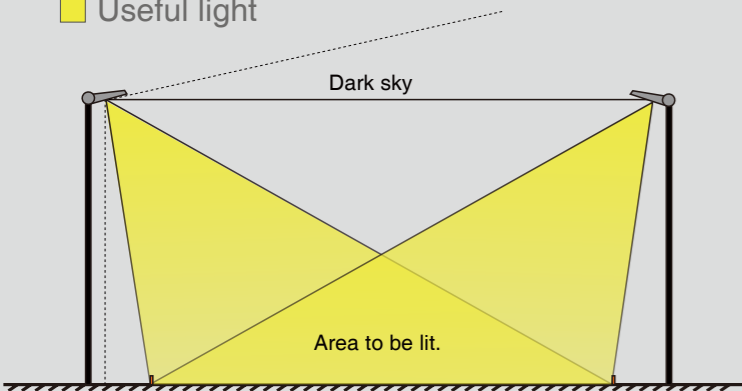
Useful light



Minimizing leakage results in no loss of light, and iBoard has a specialized design for billboards intended to minimize shadow regions.

Flood Lighting

Useful light



iBoard LED Floodlight is specially designed for sports fields, minimizing loss of light and light pollution.

ISO9001: 2008

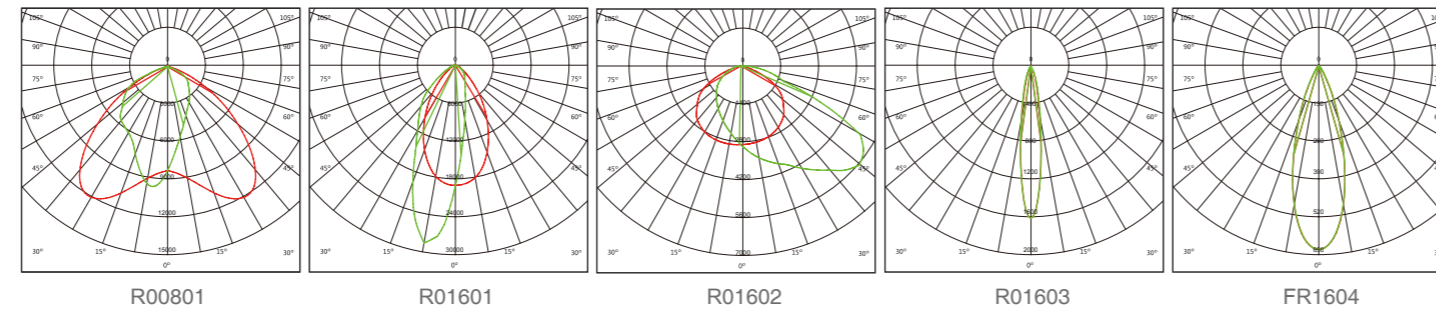
All info here ONLY for reference, please confirm with our sales before order.

IP66
FIVE-YEAR
5
WARRANTY

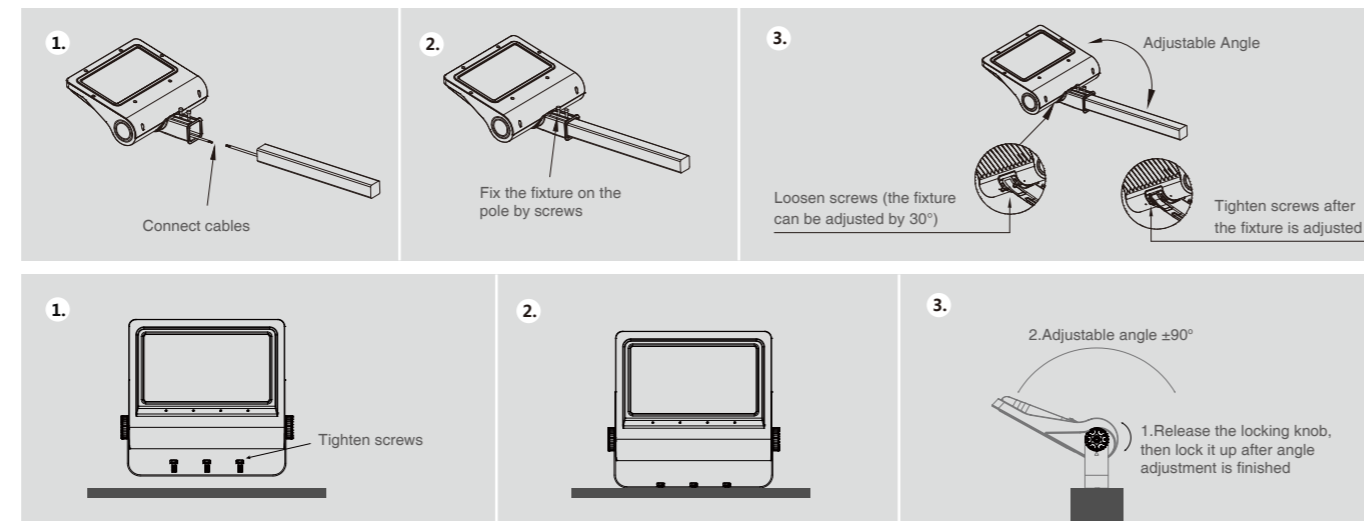
iBoard Product Range

Part Number	RL05-100	RL05-150	RL05-200	RL05-240
Lumen Output	13,000lm	18,000lm	24,000lm	26,400lm
Wattage	100W	150W	200W	240W
Luminous Efficacy	130lm/W	120lm/W	120lm/W	110lm/W
CCT	3000K, 4000K, 5000K			
CRI	>Ra70, >Ra80			
Beam Angle	65°x120°(polarized light 10°), 30°x60°(polarized light 10°), 65°x120°(polarized light 55°), 15°, 30°			
Input Voltage	100-240Vac/100-277Vac 50-60Hz PF ≥ 0.93			
IP Rating	IP66			
LED Driver	Inventronics			
HID Equivalent	240W	400W-600W	700W	800W-1000W
Certification Pending	UL			

Photometric Diagrams



Mounting Options



V2.2

iBoard

LED Billboard Lighting & Flood Lighting

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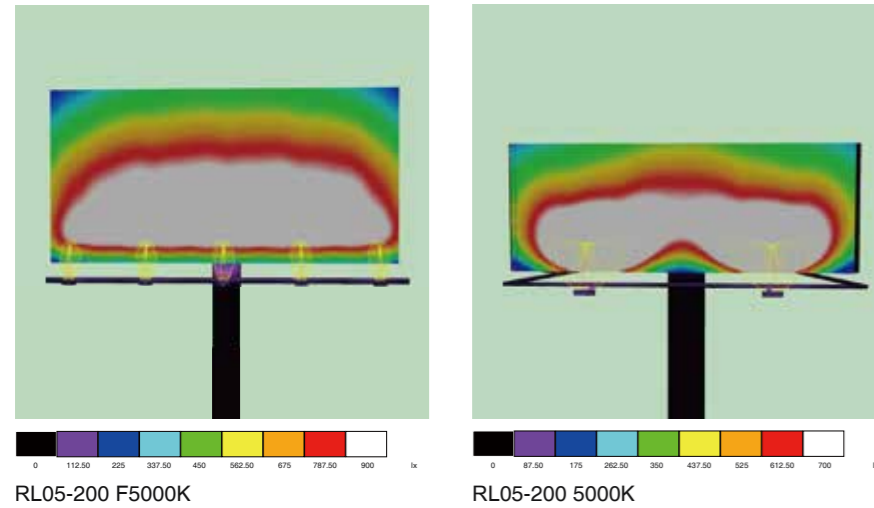


iBoard, An Excellent Luminaire for Dual Purpose

Efficacy up to 130lm/W

iBoard aims to provide superb lighting distribution with special-designed lens. It works not only as a floodlight for sports fields, but also as a perfect luminaire for billboard advertising.

Billboard Lighting



Modern Design Housing

Simple, exquisite and smooth line with white body make the luminaire more elegant.

High Performance

iBoard is energy-efficient with high performance, low maintenance, and long lifespan.

Unique Lighting Pattern

Polarized lighting distribution would avoid light being wasted into non-objected area, making iBoard more energy-saving.

Multi-installation Ways

According to different application, we provide two different installation methods: for billboard application, we have mounting sleeve which is compatible for both round and square poles, while for sports field application, we provide rotatable bracket marked with angle so that end user can easily and accurately adjust the angle ($\pm 90^\circ$).

Multiple Usage

iBoard is not only suitable for billboard advertising application, but also for sports field application and area lighting application.

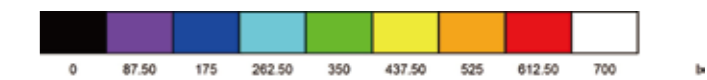
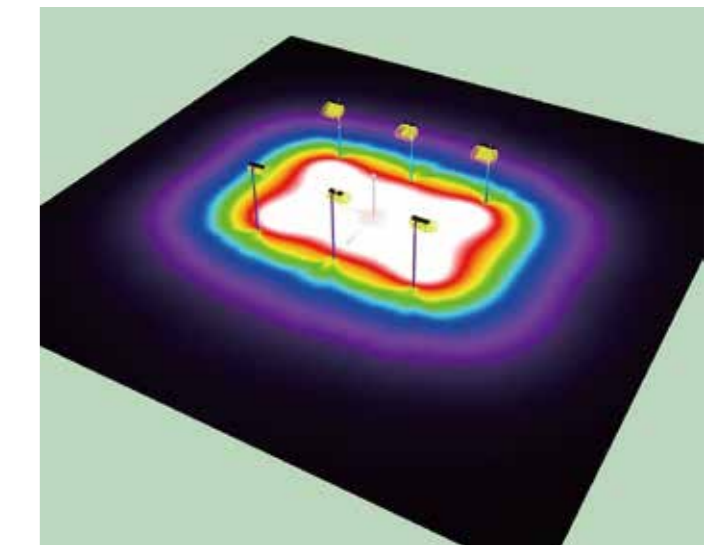
Flood Lighting



Flood Lighting

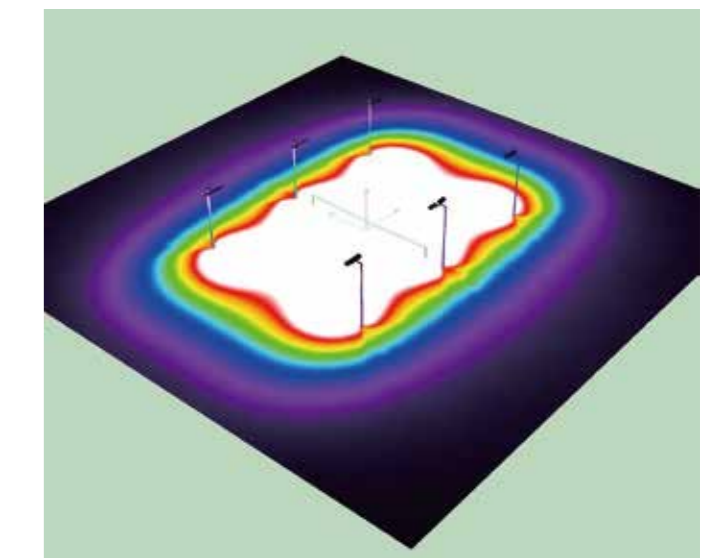
Dialux Simulation

Badminton Court



RL05-240 5000K

Tennis Court



RL05-240 5000K

EN12193 Class I