



**TITAN -436RGL** the high-power LED floodlights series, is adopting the efficient optical design, equipped with the industrial structure design, enjoying the advantages of good heat dissipation, stable performance, both with the excellent color mixing effect, low power consumption, high light efficiency, high illumination. An ideal LED fixture for the large-scale outdoor landscape lighting projects.

**SOURCE** Light source: 36x15 Multichip RGL  
LED life expectancy: 50,000 Hrs  
Peak Intensity: 307500 cd (°14)

**OPTICAL SYSTEM** Optics: °25, °14  
Light output: 3,100 Lux @10m @ °14

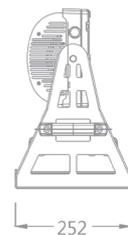
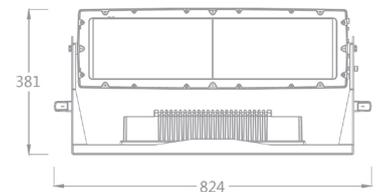
**CONTROL & PROGRAMMING** Control Protocols: DMX,RDM  
DMX control channels: %100-0 dimming  
Controllable sections: 4  
Color mixing: RGL

**ELECTRICAL** Input Voltage: AC240-100V, 60/50Hz  
Max Power: 450 W  
Power Factor: > 0.9

**CONNECTIONS** Main connection: 3m cable(input only)  
Data connection: 3m cable (input + output)

**PHYSICAL** Dimensions: 824x252x381mm  
Net Weight: 31.3 kg  
Color: Off White (Gray, Black Optional)  
Housing: Die-cast aluminum  
IP Rating: 66  
Operation temperature: - °40C~°45C (operating) /  
- °20C~°45C (startup)

## Dimensions



## Luminous Diagram

