

ActiveLED™ FL Series Flood Light

Overview



G2LED Lighting with patented ActiveLED™ technology creates excellent illumination for general exterior lighting applications, including building exteriors and monuments, with improved light quality and uniformity. By incorporating patented ActiveLED technology, the Flood Light achieves energy savings of 50-85 percent over conventional lighting sources. The intelligent controller and options enable advanced energy management capabilities, thereby providing additional savings. The 90,000-hour LED lumen life is superior to any other light available today. Imagine a light lasting for 20 years when used an average of 12 hours a day.

Technical Specifications

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| Dimensions | 6"W x 4.8"H x 24" or 40"L (15.2 x 12.2 x 61.0 or 101.6 cm) |
| Mounting | Standard bracket mounting |
| Light Output | 5280 or 10560 LED Device Lumens |
| Fixture Watts | 54 or 104 watts |
| Efficacy | 110 LED Device Lumens/Watt |
| CCT | 5500K |
| Power Factor | >.95 |
| Input Voltage | 100-277V AC |
| Lumen Lifetime | 90,000 hours (95% Luminous Flux) |
| Weight | 24": 16.8 lbs. (7.7 Kg) 40": 28 lbs. (12.7 Kg) |
| Listings and Tests | UL and CE listed, suitable for damp locations. RoHS compliant, LM-79 and LM-80 info available. IP66 rating. |

Key Features & Benefits

- Significant Energy Savings – Replaces up to 400 watt fixture with 104 watt or lower fixture
- Ideal lighting for general exterior lighting, signage and wall wash applications
- Replaces yellow or dim lighting with more visible “white light” for improved light quality and uniformity
- Increases control over light footprint to produce directional light and minimize light spillage and wasted energy
- Lower heat emission with small infrared footprint
- Environmentally safe lighting
 - Zero mercury content
 - Eliminates disposal of hazardous material
 - Facilitates LEED points
- Options
 - Motion Sensor
 - Digital Dimmer
 - Battery Backup
- Warranty: 10 years on LED elements, 5 years on materials and workmanship
- Designed and manufactured exclusively by Ringdale in the USA

INFORMATION | SALES | PRICING

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