

ZORIN 50W

Premium Floodlight

The ZORIN LED Floodlight range is built to perform in demanding outdoor environments. Featuring robust die-cast aluminium construction with corrosion-resistant powder coating, it delivers reliable, long-lasting operation with minimal maintenance. The precision-adjustable bracket allows flexible installation and easy aiming to suit a wide range of applications. With a high-efficiency LED light source and multiple beam angle options, the ZORIN Floodlight provides powerful, uniform illumination wherever it's needed. Available in a variety of wattages and dimming options, and backed by a 7-year warranty, it's a dependable choice for commercial and industrial lighting projects.



IP66



SPECIFICATIONS

Material Specifications

Housing Aluminium Die-casting Body, with SS316 screws,

Tempered Glass Lens

Finish AkzoNobel Powder Coat, Black or Grey

Benefits Corrosion Resistant, Smooth Self-Cleaning

Housing

Dimensions $295 \text{mm(L)} \times 218 \text{mm(W)} \times 51 \text{mm(H)}$

Ingress ProtectionIP66Impact RatingIK08Weight2.6kg

Warranty 7 Year Replacement

Electrical Specifications

Power Supply Isolated Flicker-Free Driver

Dimming Non-Dim (Standard), DALI-2 or 0-10V Available

Input Voltage240VPower Factor>0.95

Operating Temperature (Ta)-20°C to +50°CProtection6KV Surge Protection

Optic Specifications

 Light Source
 5050 SMD LED Chips

 Delivered Lumens
 8,000lm (4000K)

 Efficacy
 Up to 160lm/W

CRI >70

VARIATIONS

ZRN050-4K ZORIN 50W Floodlight, Black, 90°, Non-Dim, 4000K **-90-B**

ZRN050-4K ZORIN 50W Floodlight, Grey, 90°, Non-Dim, 4000K

-90-G

ZRN050-4K ZORIN 50W Floodlight, Black, 100x60°, Non-Dim, 4000K **-100x60-B**









