



CE

Designed for use with the latest generation of LED Zolu Lighting PAR20 bulbs, this Spike Flood Fixture is the perfect solution for outdoor landscape lighting. A compact design, fully adjustable in all directions, it is ideal for uplighting trees, large statues, facades and other garden features. Weatherproof IP67 and IK08 anti-collision rated, made from aluminium 6063 CNC processed housing, accompanied with a clear tempered step glass of 6mm thickness, the versatile ground spike flood fixture built to last.

Spike Flood Fixture FOR PAR20

Features and benefits

- Zolu Lighting quality and reliability
- IP67 waterproof
- IK08 anti-collision protection
- CE certificate
- Operating ambient temperature $-25^{\circ}\sim+50^{\circ}\text{C}$
- Aluminium 6063 CNC processed housing with 6mm thickness tempered step glass

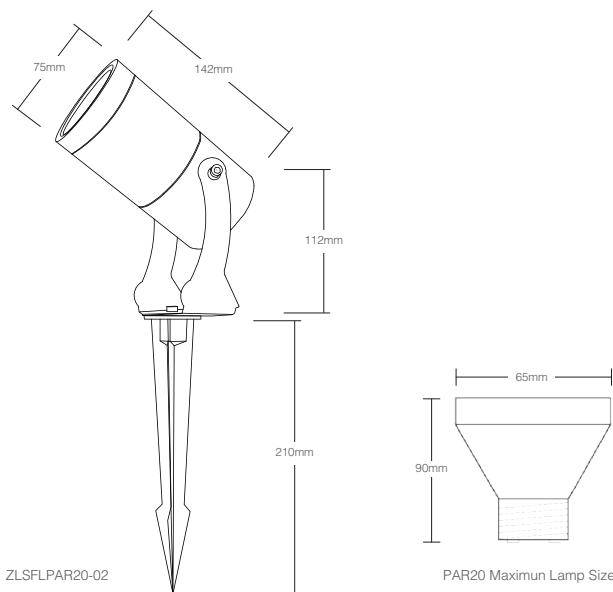
Applications

- Landscape lighting
- Tree and bushes uplighting
- Flag poles
- Architectural wall washing

Technical specifications

Product code	Lamp	Power	Voltage	Dimensions
ZLSFLPAR20-02	PAR20*	50W max.	120V	Ø75x142mm

* Lamp not included.



Lamp holder	E26
Color temperature	According to bulb
IP rating	IP67
IK rating	IK08
Operating temperature	$-25^{\circ}\text{C}\sim+45^{\circ}\text{C}$
Materials	Aluminium 6063 CNC / 6mm tempered glass
Certificates	CE
Warranty	2 Year

CAUTION:

- DO NOT install in submersible environments.
- Verify that the Cover Trim of the luminaire is installed correctly to prevent water from entering the luminaire.
- Make the connection of the cables inside a box for wet areas and use splicers and special electrical tape for outdoors.

• NOTE: Not following the installation notes mentioned above will void the warranty due to improper installation.

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Spike Flood Fixture for PAR20 Installation Instruction

WARNING



1. Before installation, maintenance or lamp replacement, ensure that the mains supply to the luminaire is switched off and the circuit supply fuses are removed or the circuit breaker is turned off.
2. It is recommended that only a qualified electrical contractor carries out the installation of this luminaire and that the luminaire is installed in compliance with the current edition of the IEE Wiring Regulations.
3. The person carrying out the installation is to check and verify that the total load on the circuit, including that of this luminaire does not exceed the rating of the circuit cable, fuse or circuit breaker.
4. Where a luminaire incorporates discharge control gear (inductive load), the circuit capacity and ratings require careful sizing to avoid nuisance tripping of the protective device used in the installation.
5. Where applicable, careful consideration should be taken during installation to ensure that all fixings and/or suspensions are of a suitable size for the luminaire being installed.

- All luminaires are manufactured and tested in compliance with the requirement contained within BS EN 60598 and are CE marked.
- All luminaires that are of Class 1 construction and that are marked accordingly, **MUST** be earthed.
- All luminaires are designed to operate at 120V-Volts AC. Do not operate outside these voltages.
- All luminaires are only suitable for applications within their rated Ingress Protection limits as stated.

Installation procedure

Remove the bezel and glass. 1	Install a Zolu Lighting LED PAR20 lamp* base E26. Fix the glass and bezel and tighten them to the fixture body. 2	Select a suitable area to install the spike, avoid cables or pipes. Secure the spike into the ground. 3
Secure the body to the spike and connect the cables as shown. The cable is to be terminated in suitable junction box enclosure. 4	Angle and direct the luminaire to the desired position. 5	Restore the power supply, switch ON and test for satisfactory operation. Installation is done. 6

* Maximum PAR20 bulb size: Ø65x90mm. Bulb NOT included, sold separately.

