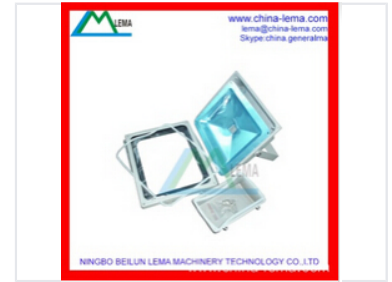


30W LED Flood Light Housing

Housing designed to accommodate and protect the LED components and electrical connections of a 30W LED floodlight. Constructed from durable materials such as aluminum or plastic, it is suitable for various outdoor and indoor lighting applications.



Product Overview

High-Efficiency LED Housing

This 30W LED flood light housing is engineered as a robust, energy-efficient solution for protective lighting enclosures. Designed to house light-emitting semiconductor components, it ensures optimal thermal management and environmental protection for outdoor and indoor lighting setups. Its durable construction is built to withstand demanding working conditions while maintaining high efficiency standards.

Technical Specifications

Power Rating	30 W
Input Voltage Range	85-270V
Frequency	50-60Hz
Color Temperature	2700-7000K

Performance Metrics

Luminous Efficiency

110 lm/W

Efficiency

Power Factor	0.95
Power Efficiency	90 %

Environmental & Installation

IP Rating	IP65
Operating Temperature	-30°C to 50°C
Installation Diameter	60 mm