



LED Flood

Light TL-

LH3144



Description

Application: Buildings, bridges, squares, theme parks, rockery, trees, walls, landscapes, billboards, indoor and outdoor local lighting, stage lighting, stadium lighting, etc.;

Features

- * Unique appearance design, simplified structural modeling, plain and natural concept.
- * High-conductivity aluminum radiator, ventilation and convection design, smaller size and higher power.
- * Imported light source, high luminous flux output, good light color consistency, good temperature resistance, high transparency; flame-retardant optical lens can be equipped with built-in anti-glare grille.
- * Waterproof design.
- * Adopt monochrome/RGB, support DM X512 control system; simple wiring makes installation and maintenance of lamps more convenient.
- * With good electromagnetic compatibility, it will not cause electromagnetic interference to the surrounding environment.
- * The integrated design of dimming decoder and LED lamps provides soft and colorful lights.
- * Built-in constant current driving circuit, allowing it to maintain efficient illumination. It operates stably over a wide voltage range, improving surge protection capability and avoiding flickering of the lights caused by changes in the external power supply voltage. During the process of connecting the lights in series, it ensures consistent brightness between the first and last light fixtures.

Specifications

Input voltage/power	DC24V/36W
Light source	CREE/18PCS
Beam angle	10°(15°、30°、45°、60°optional)
Color temperature	3000K
Light effect	≥80lm/W
Color rendering index	Ra≥80
Color tolerance	SDCM≤5
Light source life	50000H
Control method	DMX512
IK Class	IK08
IP Class	IP66
Shell material	Aluminum + tempered glass
Shell color	Sand gray
Installation method	Bracket screws
Product size (L×W×H)	171*125*233mm
Packaging size (L×W×H)	710*310*410mm
Net weight/Gross weight	3.0kg/21.5kg(6PCS)