

MATRIX 3-FLOODLIGHTS AND PROJECTORS

| PROJECT DATA | Assigned code : |
|---------------|-----------------|
| Project: | Location: |
| Approved by : | Date : |



MODEL: MS3HMX1239FL-30W

Introduction

Square surface architectural floodlight series, adopt isolate structure to fully ensure the stability and long lifespan of LED light. With multi way rotate function of round support, spike, pole or tree mounting are available to meet various occasions demands for outdoor projects.

- · High pressure die-casting aluminum housing.
- · High strength toughened glass.
- · Surface finish with fluorine carbon spraying ensuring high corrosion resistance, resist the impact and friction.
- · LED module: high-power LEDs on metal-core PCB.
- High-efficiency PMMA lens with various beam angle option.
- Zoomable beam angle function option with photoelectron zoom technology.
- Adopt American CREE original LED light source, high flux output, excellent consistency of color.
- Dynamic color with RGBW option have gray level reach 65,536 degree equally make the light result is more beautiful.
- Powerful DMX512 interface adopt high reliable bus connect, all has the function of automatic addressing.

Applications areas: Facade of outdoor buildings, billboards, sculptures etc.

Dimension: (mm)

Installation: Surface mounting, spike, pole, tree mounting etc.

Approvals and markings



Beam angle



IP66

IK08









Product color

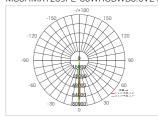
| Pearl dark grey (RAL9023) | Sand brown (RAL1002) |
|------------------------------|-------------------------|
| | |

Technical information

| • Model | : MS3HMX1239FL-30W |
|---------------------|-------------------------|
| • Material | : Die-casting aluminium |
| • Lamp | : OSRAM |
| • Power | : 30W |
| • Luminous flux | : 1200lm ±10% |
| • CCT/Ra | : RGBW |
| • Efficacy | : 40lm/w |
| Beam angle | : 3.5° |
| • Control method | : DMX512 |
| • Product color | : Pearl dark grey |
| Ambient temperature | : -25°C~50°C |
| • Input voltage | : DC24V |
| • Product life | : 50.000hrs |

Photometric Data

MS3HMX1239FL-30WRGBWB3.5V24DMXDG



We reserve the right to make technical and design changes.



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Ø115