



MODEL: **MS3HPL1258UB-225W**

## Introduction

PLATE 3 is rectangle surface architectural floodlight series, adopt isolate structure to fully ensure the stability and long lifespan of LED light. With multiway rotate function of u-shaped bracket mounting to meet various occasions demands for outdoor projects.

## Features

- 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.
- Optics available: Super spot, narrow beam, medium beam, wide beam, elips lens for wall washer.
- LED module: high-power LEDs on metal-core PCB.
- High-efficiency PMMA lens with various beam angle option.
- Adopt American CREE original LED light source, high flux output, excellent consistency of color.
- Constant current AC90-265V driver with On/Off control method or DC36V input voltage with DMX512 control method.
- Single color with various temperature option: 2700K/3000K/4000K/5000K/6000K.
- Dynamic color with RGB 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.

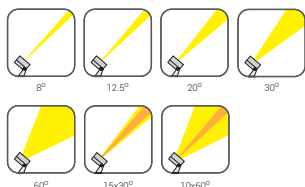
## Installation:

- Surface mounting.

## Approvals and markings



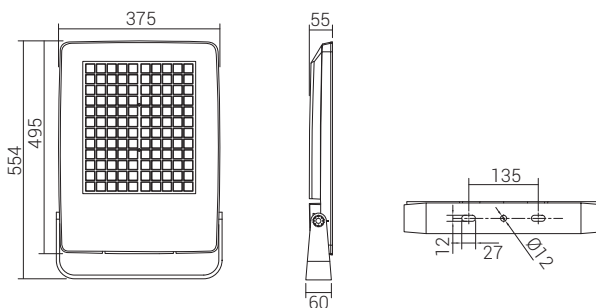
## Beam angle



## Product color



## Dimension: (mm)

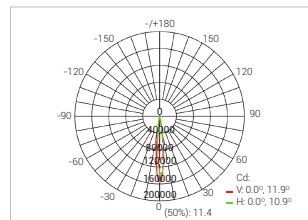


## Technical information

• Model	: MS3HPL1258UB-225W
• Material	: Die-casting aluminium
• Lamp	: CREE
• Power	: 225W
• Luminous flux	: 15000lm ±10%
• CCT/Ra	: 2700K/ 3000K/ 4000K/ 5000K/ 6000K
• Efficacy	: 66lm/w
• Beam angle	: 8°/ 12.5°/ 20°/ 30°/ 60°/ 15x30°/ 10x60°
• Control method	: On/off
• Product color	: Pearl dark grey
• Ambient temperature	: -25°C~50°C
• Input voltage	: DC36V/ 90-265V~ 50/60Hz
• Product life	: 50.000hrs

## Photometric Data

### MS3HPL1258UB-225W

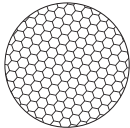


PROJECT DATAAssigned code : .....

Project : .....Location : .....

Approved by : .....Date : .....

Accessories



Honeycomb grill  
MA-1258-HGR



Anti-glare shield  
MA-1258-AGV

MS3HPL1258UB-225W	•	•
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Connection Accessories



Connector 3 pin - IP68  
MA-M684-03



T Connector 3 pin - IP68  
MA-M685T-03



Y Connector - IP68  
MA-M685Y-03



Junction box 3 holes - IP68  
MA-M686-03