



MODEL: **MS6HGR1302A-L10-40W**

Introduction

GRAZE 5 is smart profile design series for high brightness LED linear luminaire for flood light or wall washer. Adopt #6063 aluminum alloy molding housing with special design to increase the heat dissipation to fully ensure the stability and long lifespan of LED light. With visor option for glare control and low brackets mounting suitable to wall, ceiling and balustrade installation for outdoor projects.

Features

- #6063 aluminum alloy housing.
- High strength toughened glass lampshade.
- Surface finish with anodizing treatment, resist the impact and friction, self-clean rainwater ability.
- 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 or LUMILEDS light source for high flux output, excellent consistency of color.
- DC24V input voltage with DMX512 or On/Off 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 dynamic light-dimmer more soft and the color richer.
- Powerful DMX512 interface adopt high reliable bus connect, all has the function of automatic addressing.
- Two cable entries for through wiring or single cable entry option.

Applications areas

- Wall, ceiling and balustrade installation for outdoor projects.

Mounting type

- Surface mounting with adjustable angle brackets.

Approvals and markings



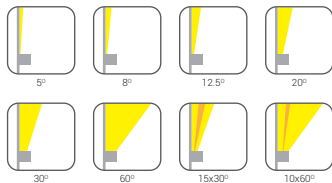
IP66

IK08

Feature



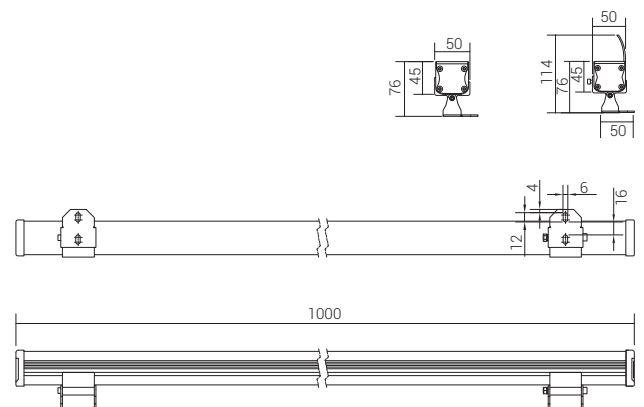
Beam angle



Product color



Dimension: (mm)

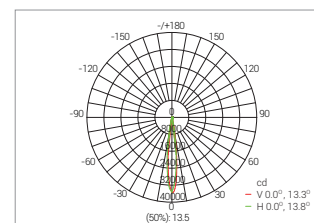


Technical information

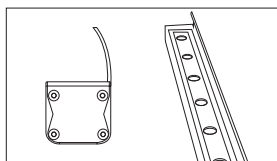
• Model	: MS6HGR1302A-L10-40W
• Led brand	: LUMILEDS/ CREE
• Led quantity	: 36pcs
• Rated power	: 40W
• Lumen	: 1600lm ±10%
• Input voltage	: DC24V
• Color temperature	: RGB
• Beam angle	: 12.5°
• Control method	: DMX512
• Protection grade	: IP66
• Ambient temperature	: -25°C~50°C
• Ambient humidity	: 10%~90%
• Product life	: 50.000hrs

Photometric data

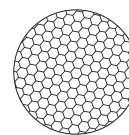
MS6HGR1302A-12.5°



Accessories



Anti-glare shield

MA-1302A-AGV


Honeycomb grill

MA-1302A-HGR

MS6HGR1302A-L10-40W

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
