



LINEAR LUMINAIRES

We reserve the right to make technical and design changes.



GRAZE 4



Introduction

GRAZE 4 is the surface luminaire for indoor/outdoor use. The manufacture process is extremely strict, high quality output with CE certified. Its excellent light brings comfort and good experience to the users.

Ecaturo

- High power led linear light, fashion and beautiful appearance with the design of increasing heat dissipation to fully ensure the stability and long lifespan of LED fixture.
- The light body adopt #6063 aluminum alloy housing.
- · High strength toughened glass lampshade.
- Surface finish with anodizing treatment, resist the impact and friction, self-clean rainwater ability.
- · High-efficiency PMMA lens with various beam angle option.
- Adopt OSRAM light source or LUMILEDS light source for high flux output, excellent consistency of color.
- Constant current driver with PWM pray control installed inside.
- Input voltage DC24V with on/off, DMX512 control method.
- Single color with various temperature option: 2700K/3000K/4000K/5000K/6000K.
- Dynamic color with RGBW 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.

Application area

· Applied to facade of building, hotel, villa, etc.

Mounting type

· Surface wall.

Approval and marking





IP66

IK08

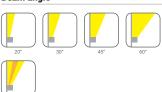
Feature







Beam angle



Color temperature

- Single

2700K 3000K 4000K 5000K 6000K

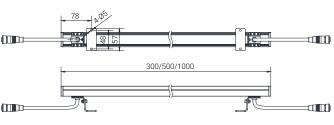
RGBW

Product color



We reserve the right to make technical and design changes.

Dimension (mm):







Date: 25/07/2022



THIEN MINH MECHANICAL - ELECTRIC JSC



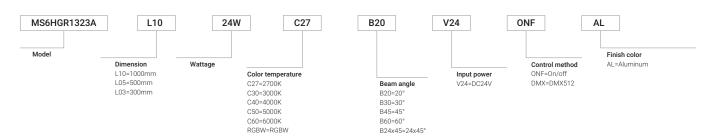
GRAZE 4

Specification

Model	MS6HGR1323A-L10-24W	MS6HGR1323A-L10-18W	MS6HGR1323A-L05-12W
Led brand	LUMILEDS/OSRAM	LUMILEDS/OSRAM	LUMILEDS/OSRAM
Led quantity	24pcs	18pcs	12pcs
Rated power	24W	18W	12W
Luminous flux	1560lm (single)/840-960 (RGBW)	1170lm (single)/630-720 (RGBW)	780lm (single)/420-480 (RGBW)
Input voltage	DC24V	DC24V	DC24V
Color temperature	2700K/3000K/4000K/5000K/6000K/RGBW	2700K/3000K/4000K/5000K/6000K/RGBW	2700K/3000K/4000K/5000K/6000K/RGBW
Beam angle	20°/30°/45°/60°/25x45°	20°/30°/45°/60°/25x45°	20°/30°/45°/60°/25x45°
Control method	On/off, DMX512	On/off, DMX512	On/off, DMX512
Protection grade	IP66	IP66	IP66
Ambient temperature	-25°C~50°C	-25°C~50°C	-25°C~50°C
Ambient humidity	10%~90%	10%~90%	10%~90%
Product life	50000 hours	50000 hours	50000 hours

Model	MS6HGR1323A-L05-9W	MS6HGR1323A-L03-6W
Led brand	LUMILEDS/OSRAM	LUMILEDS/OSRAM
Led quantity	9pcs	6pcs
Rated power	9W	6W
Luminous flux	585lm (single)/315-360 (RGBW)	390lm (single)/210-240 (RGBW)
Input voltage	DC24V	DC24V
Color temperature	2700K/3000K/4000K/5000K/6000K/RGBW	2700K/3000K/4000K/5000K/6000K/RGBW
Beam angle	20°/30°/45°/60°/25x45°	20°/30°/45°/60°/25x45°
Control method	On/off, DMX512	On/off, DMX512
Protection grade	IP66	IP66
Ambient temperature	-25°C~50°C	-25°C~50°C
Ambient humidity	10%~90%	10%~90%
Product life	50000 hours	50000 hours

Typical order example



We reserve the right to make technical and design changes.

Date: 25/07/2022

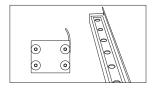






GRAZE 4

Accessory



Anti-glare sheild

HGR1323A-AG

MS6HGR1323A-L10-24W	•		
MS6HGR1323A-L10-18W	•		
MS6HGR1323A-L05-12W	•		
MS6HGR1323A-L05-9W	•		
MS6HGR1323A-L03-6W	•		

Connection accessory



Connector 3 pin - IP68

MA-M684-03



T Connector 3 pin - IP68

MA-M685T-03



Y Connector - IP68

MA-M685Y-03



Juntion box 3 holes - IP68

MA-M686-03

We reserve the right to make technical and design changes.