











# Outdoor | Linear Light

#### RZ3666MLD

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 36W 2880lm CRI80 L500mm 50.000h IP66

#### RZ5466MLD

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 54W 4320lm CRI80 L500mm 50.000h IP66

#### **RZ7266MLD**

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 72W 5760lm CRI80 L1000mm 50.000h IP66

#### **RZ10866MLD**

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 108W 8640lm CRI80 L1000mm 50.000h IP66

# Description

LED linear luminaire for wall washer and LED video display application.

Housing: Die-casting Aluminum, Anti-Corrosion, surface with anodizing treatment and optimised for reduced accumulation of dirt, with a high level of weather resistance. Two mounting brackets for positioning as required: corrosion-resistant aluminium. 135° tilt. Luminaire head with transparent toughened non-reflective glass, resist the impact and friction, has excellent rainwater clean ability.

Control gear: 2 cable entries. Through-wiring possible. [2-5] 3-pole terminal block.

LED module: High-power LEDs on metal-core PCB. Lens made of optical Polymethyl.

Tender and soft light to perfectly present the object without black spot and dark area.

Constant current driver with PWM gray control installed inside, RGB gray level can reach to 65 degree equally, make the dynamic light-dimmer more soft, and the color richer.

DMX512 and Dimming driver can be optionally sold separately, Powerful interface adopts high reliable bus connect, all has the function of automatic addressing.

Protection mode IP66: dust-proof and water jet-proof.





















24VDC

# Technical data

Light source LED COB System Wattage 36W 54W 72W 108W 2880lm 4320lm | Luminous flux 5760lm 8640lm Number of led lamp 27 Led 27 Led | 54 Led 54 Led Luminous efficiency 80lm/w or option 2700K, 3000K, 4000K, 6000K, [RGB] Colour Temperature Colour Rendering Index CRI>80, [CRI>90] Colour Deviation SDCM<3 Beam Angle 5°, 8°, 15°, 20°, 30°, 60°, 15x30°, 10x60° 135° tilt Rotation Angle Anti-glare Rating Accessory options Service Lifetime 50.000 Hrs L80 B20 Ta35 **Ingress Protection TP66** 

Ingress Protection IP66
Operation Voltage 100-240VAC, 50Hz

Operation Temperature  $-30^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Frame Aluminum

Finishing Sliver, Grey, Matt White, Matt Black or Option Lighting control (option) Dali, 0-10V, Triac, Wireless, DMX512

## Accessories

Honeycomb and Anti-glare shield can be optionally sold separately

## **Notes**

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