

# Outdoor | Linear Light

# RZ1866MLC

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 18W 1440lm CRI80 L1000mm 50.000h IP66

# RZ2466MLC

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 24W 1920lm CRI80 L1000mm 50.000h IP66

## RZ3666MLC

Surface Mounted Linear Light With Die-casting Aluminum, Transparent Toughened Glass Cover Led 36W 2880lm CRI80 L1000mm 50.000h IP66

#### Description

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

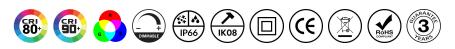
Housing: Die-casting Aluminum, Anti-Corrosion, surface with anodizing treatment and optimised for reduced accumulation of dirt, with a high level of weather resistance. Two mounting brackets for positioning as required: corrosion-resistant aluminium. 135° tilt. Luminaire head with transparent toughened 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.



## **Technical data**

Light source System Wattage Luminous flux Number of led lamp Luminous efficiency Colour Temperature Colour Rendering Index Colour Deviation Beam Angle Rotation Angle Anti-glare Rating Service Lifetime Ingress Protection **Operation Voltage Operation Temperature** Frame Finishina Lighting control (option)

LED COB				
18W	I	24W	1	36W
1440lm	1	1920lm		2880lm
18 Led	1	24 Led	1	36 Led
80lm/w or option				
2700K, 3000K, 4000K, 6000K, [RGB]				
CRI>80, [CRI>90]				
SDCM<3				
8°, 15°, 20°, 30°, 60°, 15x30°, 10x60°				
135° tilt				
Accessory options				
50.000 Hrs L80 B20 Ta35				
IP66				
100-240	VAC, 50Hz			24VDC
-30°C ~	50°C			
Aluminum				
Sliver, Grey, Matt White, Matt Black or Option				
Dali, 0-10V, Triac, Wireless, DMX512				

### Accessories

Honeycomb and Anti-glare shield can be optionally sold separately

#### Notes