



### APPLICATION

LED high-performance RGB floodlights with wide & narrow beam light distribution.

### PRODUCT DESCRIPTION

Floodlight made of aluminium die cast, Aluminium and stainless steel.  
 Clear 5mm safety glass  
 Silicon rubber gasket  
 Swivel range 180°  
 Mounting bracket made of steel with Electrostatic powder coating.  
 Lens angle 8°- 25°- 45°- 60°  
 Colour standard MT-X6-23  
 Optional RAL codes.  
 LED power supply unit  
 Input 100 – 270V AC 50 / 60 Hz  
 Power factor > 90% full load  
 RC (remote controle), DALI, DMX 512 or 0-10V controllable.  
 Safety class I  
 Protection class IP66  
 Impact strenght IK09  
 Operation temperature -25°C / +55°C  
 Wind catching area: 0,24 m<sup>2</sup>  
 Weight: 14,86 kg  
 Complies with European standards EN 60598 and CE certificate.  
 CE -- Conformity mark.

### LAMPS

36pcs. RED / 36pcs. GREEN / 36pcs BLUE  
 Max drive current: 500mA  
 Module connected wattage 180W  
 Luminaire connected wattage 200W  
 Rated temperature  $t^a = 25^{\circ}C$   
 Ambient temperature  $t^a \text{ max} = 35^{\circ}C$   
 If the power is reduced, the max ambient temperature will increase. To min.  $55^{\circ}C$

### FEATURES

Color-changing and high-quality white light from the same fixture. SIRUS-L is an advanced approach to color mixing that enables high-quality intelligent color. Multiple channels of LED lightsources combine to produce a full spectrum of precisely controllable light, including millions of saturated colors, pastels and uniform white light with CRI of greater than 85 in 2700K – 4000K range.

### DMX 512

Interface : Data Enabler (DMX/Bayled)  
 Adress method: Digital  
 Fixture Connections : male/female XLR

### DALI – 0-10V

Interface : Controlable driver.  
 Control method : Analog with cable.  
 Fixture Connections : With cable

### FIXTURE RUN LENGHTS

To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant.