



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 m²
 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 225W
 Luminaire connected wattage 240W
 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.