FLOODLIGHT   TETRA 225W RGB   IP66 IK09 EN60598 $C\epsilon$

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 100°
Mounting bracket made of steel with
Electrostatic powder coating
Lens angle 30°- 60°- 90°
Colour standard MT-X-6-23
optional RAL codes.
LED power supply unit
Input 110 – 270V AC 50 / 60 Hz
Power factor > 90% full load
RGB PWM signal with RC (optional)
DALI controllable (optional)
0-10V / 1-10V controllable (optional)
DMX 512 (standart)
Mono colour (optional)
Safety class I
Protection class IP66
Impact strenght IK09
Operation temperature -25°C / +55°C
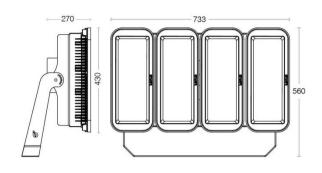Wind catching area: 0,32 m^2
Weight: 29 kg
Complies with European standards
EN 60598 and CE certificate.
$C\epsilon$ -- Conformity mark.

LAMPS
64pcs. Red / 64pcs. Green / 64pcs, Blue
Max drive current: 700mA (per line)
Module connected wattage   225W
Luminaire connected wattage   240W
Ambient temperature   t^a max = +55 °C

FEATURES
Color-changing and high-quality white light from the same fixture. Tetra 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.