



### APPLICATION

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

### PRODUCT DESCRIPTION

Inground made of aluminium die cast, Aluminium and stainless steel.  
 Clear 6mm safety glass  
 Silicon base seal gasket  
 Mounting bracket made of plastic.  
 Electrostatic powder coating.  
 Lens angle 30° - 50°  
 Colour standard 7040  
 Optional RAL codes.  
 LED power supply unit  
 Input 110 – 240V AC 50 / 60 Hz  
 Power factor > 90% full load  
 RC (remote controle), DALI controllable  
 DMX 512 or 0-10V / 1-10V controllable  
 Safety class I  
 Protection class IP67  
 Impact strenght IK09  
 Operation temperature -25°C / +55°C  
 Weight: 2 kg  
 Complies with European standards  
 EN 60598 and CE certificate.  
 CE -- Conformity mark.

### LAMPS

3pcs. RED / 3pcs. GREEN / 3pcs. BLUE  
 Max drive current: 350mA  
 Module connected wattage 9W  
 Luminaire connected wattage 12W  
 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. TITUS is an advanced approach to color mixing that enables highquality 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.