



APPLICATION

LED high-performance inground 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 steel.
 Electrostatic powder coating.
 Lens angle 8°- 25°- 45°- 60°
 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: 5,1 kg
 Complies with European standards
 EN 60598 and CE certificate.
CE -- Conformity mark.

LAMPS

4pcs. RED / 4pcs. GREEN / 4pcs BLUE
 Max drive current: 350mA
 Module connected wattage 18W
 Luminaire connected wattage 20W
 Rated temperature $t^a = 25^{\circ}\text{C}$
 Ambient temperature $t^a \text{ max} = 35^{\circ}\text{C}$
 If the power is reduced, the max ambient temperature will increase. To min. 55°C

FEATURES

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