

High-output recessed projector for powerful floodlighting of facades from the ground level



137 mm recess depth

Substantially simplifies installation of the fitting



Built-in adjustment mechanism (up to 15°)

Allows to easily aim the beam to the required point during installation

or commissioning



Decorative frame: polished stainless steel

Can be replaced quickly in case of a prolonged luminaire operation. The frame together with molded rubber sealing gasket provide reliable luminaire sealing and IP67 degree of protection



Hexagonal LED placement

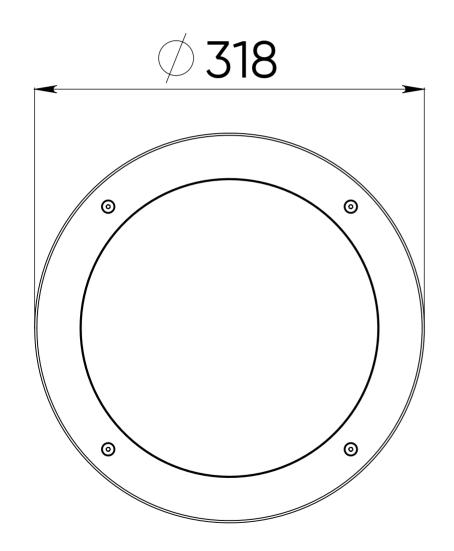
With colour versions, allows to get any color without unwanted lighting effects

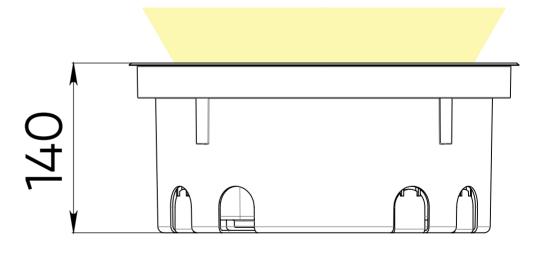


IntiGROUND MAIN TECHNICAL CHARACTERISTICS

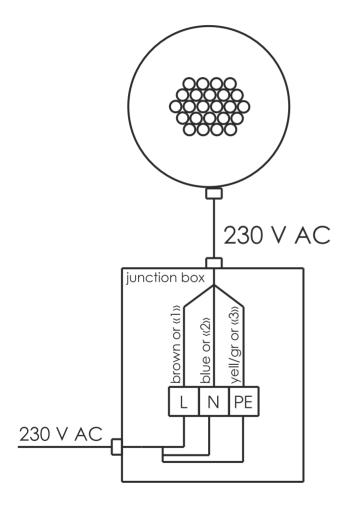
INTILED

Light source	Nichia (Japan), Cree (USA) LEDs
Light color	white (3000 K, 4000 K, 5000 K), RGB, RGBW
Optics	10°, 10a30°, 10x50°, 30°, 60°, 80°
Luminous flux	590 - 2450 lm
Wattage	19-32 W
Voltage	90-264 V AC
Protection class	IP67
Operating temperature	tropical edition: -40°C +55°C standard edition: -40°C +45°C
Lifespan	no less than 50 000 hours
Control	DMX-512
Dimensions	318x318x140 mm
Weight	7 kg
Mounting	inground into soil or concrete with various surfaces (asphalt, paving slabs, facing stone, turf, etc.)
Customization	control/power cables of any length, PWM control

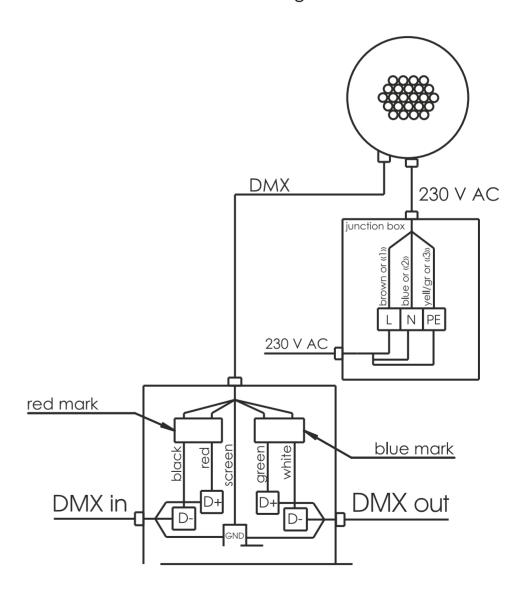




IntiGROUND white color luminaire connections diagram



IntiGROUND dynamic color luminaire connections diagram





















more information available on the website