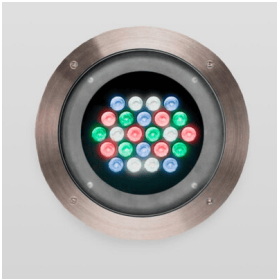


IntiGROUND

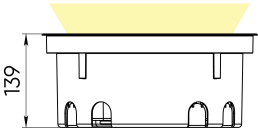
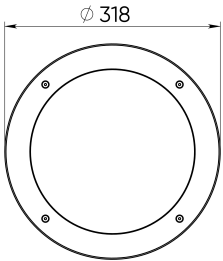
IRG24-1RGBW40-10x50CH(110)

Application

This system is primarily utilized for ground-based facade floodlighting. Superior color mixing is achieved through the unique configuration of LED. The fixture allows for precise adjustment of the light beam by altering the angle of the LED board, which can be tilted up to 15°.



Light color	Red+Green+Blue+White 4000 K	
CRI	> 80	
Color binning	±3 nm, 2 MacAdam steps	
Optics, degrees	10x50	
Delivered lumens, lm	Red	180
	Green	380
	Blue	160
	White 4000 K	850
	All On	1 500
Voltage, V	230 AC 50 Hz	
Wattage, W	32	
Power factor	> 0,9	
Electric class	I (first)	
Protection class	IP67	
Operating temperature, degrees C	-40 ... +55	
IK rating	IK10	
Control, protocols	DMX-512	
Control, pixel size		
Lifespan, hours	Not less than 50 000	
Warranty, years	3	
Dimensions, mm	Ø318x139	
Weight, kg	7	
Content of delivery	Luminaire, package, passport, mounting instructions	



Mounting

In-ground

Materials

Housing — aluminum casting alloy, covered with powder paint; protective glass — hardened, 15mm thick, with silicon sealer; mounting curb — polypropylene; metalware — stainless steel; decorative frame — polished stainless steel.

Integrated technologies

EternalTechnology® is a continuous monitoring of the internal temperature of the lighting fixture through the system of integrated sensors.

Truelight® technology - a comprehensive suite of solutions designed to deliver flawless lighting effects.

Aquatech® technology – a multi-stage protection technology safeguards luminaires against water ingress.

Additional codes definition

(110) - basic version.

Accessories

Customized accessories are manufactured according to the project

Compatible control system devices

LightCAD software key x2

LightCAD software key x8

LightCAD software key x32

LightCAD software key x64

LightCAD software key x128

LightCAD software key x512

Controller LED-IPCe

Controller LED-IPCs

Converter U-Box 8

Converter U-Box 4

Converter Din-Box 8

Converter Din-Box 6

Converter Din-Box 2

Splitter DMX (B1T2)

Splitter DMX (B4)

Converter UCS-ILCS