

IntiGROUND

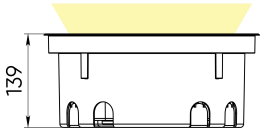
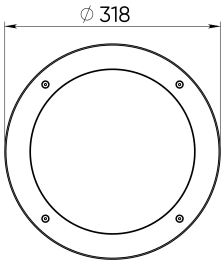
IRG24-1W50-10x50H(110)

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	White 5000 K
CRI	> 80
Color binning	2 MacAdam steps
Optics, degrees	10x50
Delivered lumens, lm	2 150
Voltage, V	230 AC 50 Hz
Wattage, W	25
Power factor	> 0,9
Electric class	I (first)
Protection class	IP67
Operating temperature, degrees C	-40 ... +55
IK rating	IK10
Control, protocols	On/Off
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