

LINEUP

ILG18-1,5G-9a10H-90

Application

The LINEUP inground linear luminaire is expertly engineered to meet the unique installation and operational challenges of demanding environments. By blending the flexibility of LINE configurations with cutting-edge technology, it boasts a robust, precision-crafted housing designed for seamless ground installation. Whether deployed as a continuous light line or as a standalone unit, this luminaire delivers exceptional visual comfort, thanks to its integrated anti-glare grill.



L, mm
656
956
1256

Light color	Green
CRI	
Color binning	±3 nm
Optics, degrees	9a10
Delivered lumens, lm	2 550
Voltage, V	230 AC 50 Hz
Wattage, W	38
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	5
Dimensions, mm	956x121x110
Weight, kg	5,2
Content of delivery	luminaire, package, passport, mounting instructions

Mounting

In-ground

Materials

Housing — extruded aluminum section with galvanic coating, covered with powder paint; protective glass — silicate tempered glass, 8 mm thick; end caps — aluminum casting alloy with galvanic coating, covered with powder paint; mounting curb — extruded polypropylene profile; end caps of the recessed mounting box — stainless steel; decorative frame — polished stainless steel; metalware — stainless steel.

Integrated technologies

ColorPro® technology is a software algorithm that optimizes the use of the luminaire's available power to deliver peak brightness.

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.

COOLight® technology is aimed at increasing the efficiency of lighting fixtures.

Additional codes definition

Accessories

Customized accessories are manufactured according to the project

Compatible control system devices