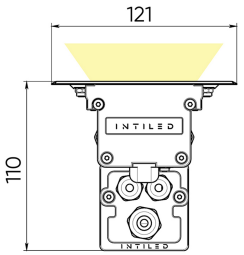
INTILED

LINEUP

ILG12-2FC-60RH-120

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.



Light color	multichip RGBW65	
CRI	>80	
Color binning	±3 nm, 2 MacAdam steps	
Optics, degrees	60	
Delivered lumens, lm	Red	170
	Green	860
	Blue	150
	White	1 300
	Full color	840
Voltage, V	230 AC 50 Hz	
Wattage, W	44	
Power factor	> 0,9	
Electric class	I (first)	
Protection class	IP67	
Operating temperature, degrees C	-40 ... +55	
IK rating	IK10	
Control, protocols	DMX-512 + RDM	
Control, pixel size	1 luminaire = 1 pixel	
Lifespan, hours	Not less than 50 000	
Warranty, years	5	
Dimensions, mm	1256x121x110	
Weight, kg	6,7	
Content of delivery	luminaire, package, passport, mounting instructions	

L, mm
656
956
1256

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.

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Additional codes definition

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