INTILED

EDGE

ILF6-2W50-3x180RL24(111)



Application

A sophisticated luminaire designed to deliver a flawless 3x180° lighting effect. Perfect for narrow window openings and structures where minimizing light loss is essential.

Standard RAL colors

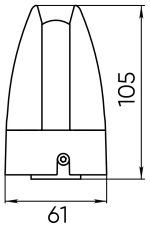
1015 1001 8004 8017

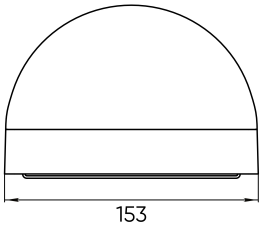
9005 7016 9006 9003

Standard coating type

moire

Light color	White 5000 K
CRI	> 80
Color binning	2 MacAdam steps
Optics, degrees	3x180
Delivered lumens, lm	85
Voltage, V	24 DC
Wattage, W	7
Power factor	
Electric class	III (third)
Protection class	IP65
Operating temperature, degrees C	-40 ... +55
IK rating	IK09
Control, protocols	DMX-512 + RDM
Control, pixel size	
Lifespan, hours	Not less than 50 000
Warranty, years	5
Dimensions, mm	153x61x105
Weight, kg	0,8
Content of delivery	Luminaire, package, passport, mounting instructions





Mounting

Surface mounted

Materials

Housing — aluminum casting alloy, covered with powder paint; bracket — 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
(111) - cable outlet from the longer side of the body;
(121) - cable outlet from the smaller side of the body;
(131) - cable outlet from the smaller side of the body, pass-through connection.

Accessories
DFV2.3 outer blind

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