INTILED

PILL

IRF1-3W50-9a10H

Application

A compact lighting fixture designed for facade and landscape accent illumination. It features a versatile range of secondary optics, including an ultra-narrow 5° option, making it highly practical for applications such as grazing and flood lighting.

Light color	White 5000 K
CRI	> 80
Color binning	2 MacAdam steps
Optics, degrees	9a10
Delivered lumens, lm	170
Voltage, V	230 AC 50 Hz
Wattage, W	3
Power factor	> 0,9
Electric class	I (first)
Protection class	IP66
Operating temperature, degrees C	-40 ... +55
IK rating	IK09
Control, protocols	On/Off
Control, pixel size	
Lifespan, hours	Not less than 50 000
Warranty, years	5
Dimensions, mm	48x54x111
Weight, kg	0,3
Content of delivery	Luminaire, package, passport, mounting instructions

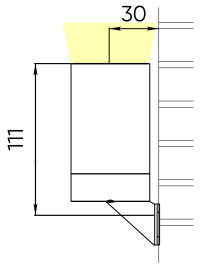
Standard RAL colors

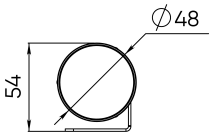
1015 1001 8004 8017

9005 7016 9006 9003

Standard coating type

moire





Mounting

Surface mounted

Materials

Housing — aluminum alloy with galvanic coating, covered with powder paint; protective glass — shock-resistant polycarbonate; bracket — stainless steel; metalware — stainless steel.

Integrated technologies

None

Additional codes definition

Accessories
Customized accessories are manufactured according to the project

Compatible control system devices