

SPOT

IMF1-3,5TW-120RL24

Application

The new SPOT accent luminaire with an updated design and enhanced features. It integrates the latest cutting-edge technical innovations from INTILED.



Light color	Tunable white	
CRI	>80	
Color binning	2 MacAdam steps	
Optics, degrees	120	
Delivered lumens, lm	White 3000 K	220
	White 5000 K	240
	Tunable White	230
Voltage, V	24 DC	
Wattage, W	6	
Power factor		
Electric class	III (third)	
Protection class	IP66	
Operating temperature, degrees C	-40 ... +55	
IK rating	IK09	
Control, protocols	DMX-512 + RDM	
Control, pixel size	1 luminaire = 1 pixel	
Lifespan, hours	Not less than 50 000	
Warranty, years	5	
Dimensions, mm	69x143x109	
Weight, kg	0,7	
Content of delivery	Luminaire, package, passport, mounting instructions	

Standard RAL colors

1015

1001

8004

8017

9005

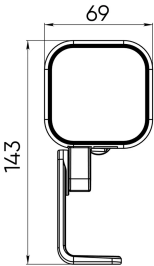
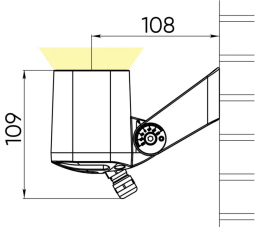
7016

9006

9003

Standard coating type

moire



Mounting

Surface mounted, on a swivel bracket.

Materials

Housing, bracket – aluminum casting alloy, covered with powder paint; protective glass — silicate tempered glass; metalware — 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

Accessories

brackets

SPOT-01-110 - for the pole, swivel (1 hole)

SPOT-02-110 - for the pole, swivel (2 holes)

SPOT-03-070 - for the pole, static

spikes

SPOT-01-400-55 - into the ground, 400 mm depth, 55 mm height

SPOT-02-400-150 - into the ground, 400 mm depth, 150 mm height

tubes

SPOT-01-050 - 50 mm height

screens

SPOT-03-050 - 50 mm height

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