

SPOT

IMF1-4W50-15DL24

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                      | White 5000 K                                        |
| CRI                              | > 80                                                |
| Color binning                    | 2 MacAdam steps                                     |
| Optics, degrees                  | 15                                                  |
| Delivered lumens, lm             | 330                                                 |
|                                  |                                                     |
| Voltage, V                       | 24 DC                                               |
| Wattage, W                       | 4,5                                                 |
| Power factor                     |                                                     |
| Electric class                   | III (third)                                         |
| Protection class                 | IP66                                                |
| Operating temperature, degrees C | -40 ... +55                                         |
| IK rating                        | IK09                                                |
| Control, protocols               | PWM                                                 |
| Control, pixel size              |                                                     |
| Lifespan, hours                  | Not less than 50 000                                |
| Warranty, years                  | 5                                                   |
| Dimensions, mm                   | 69x143x109                                          |
| Weight, kg                       | 0,6                                                 |
| Content of delivery              | Luminaire, package, passport, mounting instructions |

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.

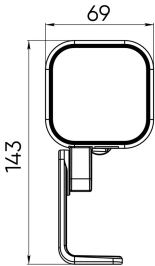
Truelight® technology - a comprehensive suite of solutions designed to deliver flawless lighting effects.

Aquatech® technology – a multi-stage protection technology safeguards luminaires against water ingress.

Standard RAL colors

|      |      |      |      |
|------|------|------|------|
|      |      |      |      |
| 1015 | 1001 | 8004 | 8017 |
|      |      |      |      |
| 9005 | 7016 | 9006 | 9003 |

Standard coating type  
moire



## 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

Converter DAP-04

Converter DMX-DIM(T1)