

INTILED

SLIM

ILF48-0,3W50-120BL24-120(10P02)

Application

Meet SLIM, an ultra-compact addition to the INTILED linear luminaire family. Can be applied for floodlighting and accent lighting as well as for creating contours.



Light color	White 5000 K
CRI	> 80
Color binning	2 MacAdam steps
Optics, degrees	120
Delivered lumens, lm	1 050
Voltage, V	24 DC
Wattage, W	14
Power factor	
Electric class	III (third)
Protection class	IP66
Operating temperature, degrees C	-40 ... +55
IK rating	IK08
Control, protocols	Power dimming
Control, pixel size	
Lifespan, hours	Not less than 50 000
Warranty, years	5
Dimensions, mm	1200x49x38
Weight, kg	1,6
Content of delivery	Luminaire, package, passport, mounting instructions

Mounting

Surface mounted, on a swivel bracket.

Materials

Housing — extruded aluminum section, covered with powder paint; protective glass — silicate tempered glass; end caps — aluminum casting alloy, covered with powder paint; bracket — aluminum casting alloy, stainless steel/zink-plated steel, covered with powder paint; 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



- L, mm
- 300
 - 600
 - 900
 - 1200

Additional codes definition

(10P02) - basic version with feed-through connection, cable length with connector - 200 mm

Accessories

brackets sets

SLIM-01-100 - 2 brackets, 100 mm length, distance between the wall and center of lighting surface - 150 mm

SLIM-01-50 - 2 brackets, 50 mm length, distance between the wall and center of lighting surface - 100 mm

SLIM-02-60 - 2 brackets, 60 mm length, distance between the wall and center of lighting surface - 110 mm, vibration resistant

louvres

SLIM-05-050-30 - 50 mm height, 300 mm length

SLIM-05-050-60 - 50 mm height, 600 mm length

SLIM-05-050-90 - 50 mm height, 900 mm length

SLIM-05-050-120 - 50 mm height, 1200 mm length

Compatible control system devices

Server IRIDIUM PRO

Gateway IRIDIUM IP-CAN

Gateway IRIDIUM IP-DALI

Touch panel IRIDIUM 6