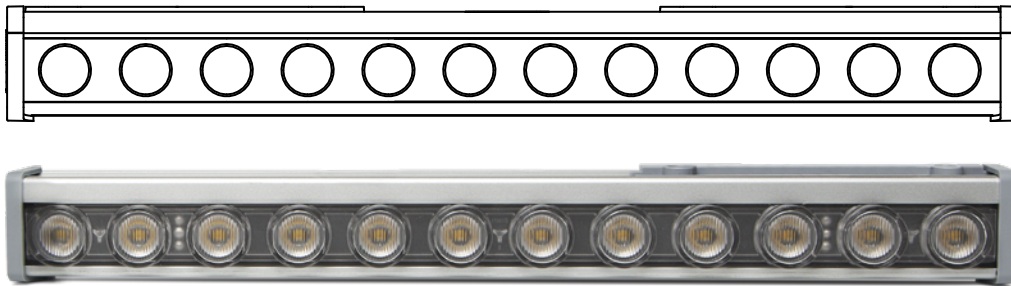
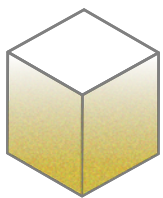


IntiSLIM

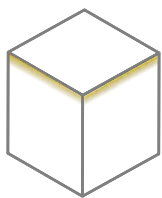
A miniature linear luminaire for uniform floodlighting and edge lighting. Indispensable in limited installation spaces.



Application

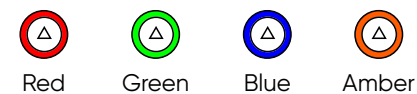
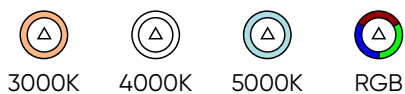


floodlight



contour

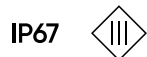
IntiSLIM



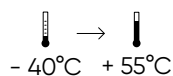
CRI
≥80 (for white color)

Color binning
2 MacAdam ellipses for white,
±3 nm for color LED

Voltage
monochrome: 48 V DC
multichannel: 24 V DC



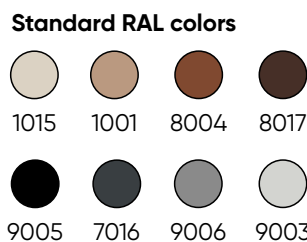
Lifespan
not less than 50 000 hours



Control, protocols
monochrome: PWM
multichannel: DMX-512

Controls, pixel size
1 luminaire – 1 pixel

Materials
housing – extruded aluminum section
with galvanic coating (anodic oxidation)
end caps – polycarbonate
brackets – stainless steel
support arms – stainless steel



Standard coating type
moire

Customization
controls for monochrome: DMX-512
cable length up to 5m
product length, light color, wattage and luminous
flux customized for a specific project

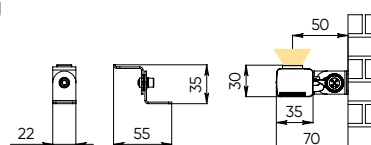


Technologies
∞

Length, L



L, cm	weight, kg
30	0,4
60	0,7
90	1,1
120	1,4



IntiSLIM

monochrome

1. Select a model

Serial code	Color	W, max	lm, max	Lengths, cm
ILF12-0,5	white	6	700	30
	color mono	6	480	
ILF24-0,5	white	12	1400	60
	color mono	12	950	
ILF36-0,5	white	18	2100	90
	color mono	19	1400	
ILF48-0,5	white	25	2850	120
	color mono	25	1900	

2. Create an article number

Serial code	Color	Optics	Controls*	Supply voltage**	Lengths, cm
ILF12-0,5	W30 W40 W50 R G B A	17 38 45x18	D	L48	30
ILF24-0,5					60
ILF36-0,5					90
ILF48-0,5					120

* D – protocol PWM

** L48 – supply voltage 48 V DC

multichannel

1. Select a model

Serial code	W, max	lm, max	Lengths, cm
ILF12-0,5	6	290	30
ILF24-0,5	12	550	60
ILF36-0,5	17	850	90
ILF48-0,5	23	1150	120

2. Create an article number

Serial code	Color	Optics	Controls*	Supply voltage**	Lengths, cm
ILF12-0,5	RGB	17 38 45x18	C	L24	30
ILF24-0,5					60
ILF36-0,5					90
ILF48-0,5					120

* C – protocol DMX-512

**L24 – supply voltage 24 V DC, additional hardware required