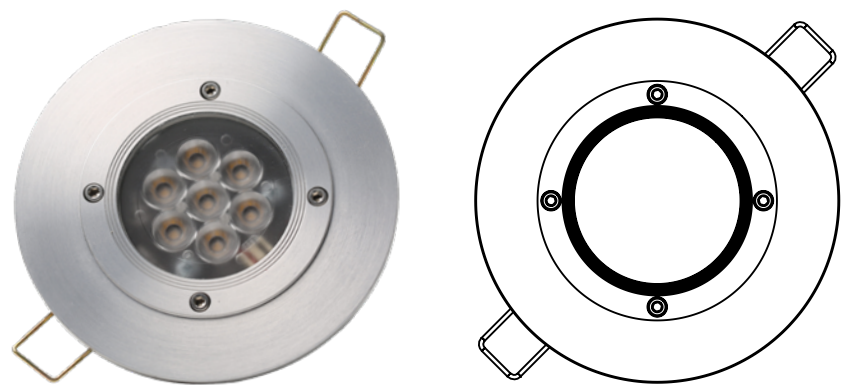


IntiSPOT

A compact downlight with an IP67 protection rating, designed for reliable outdoor functional lighting of entrance areas.



Application



accent

IntiSPOT



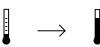
CRI
≥80 (for white color)

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

Voltage
monochrome: 48 V DC
multichannel: 24 V DC

IP67 IK08 

Lifespan
not less than 50 000 hours

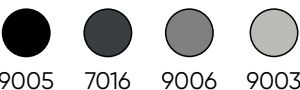

- 40°C + 55°C

Controls, protocols
On/Off, PWM

Controls, pixel size
1 luminaire – 1 pixel

Materials
housing, bracket – extruded aluminum section
with galvanic coating (anodic oxidation), covered
with powder paint
protective glass – shock-resistant polycarbonate
metalware – stainless steel

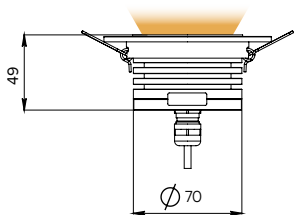
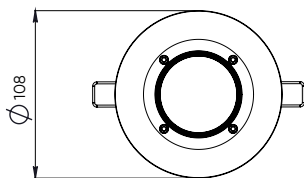
Standard RAL colors



Standard coating type
moire

Customization
controls DMX-512
cable length up to 5m
power supply 12, 24 V DC
connectors IP68
light color, wattage and luminous flux
can be customized for a specific project

Available custom versions



weight, kg
0,45

1. Select a model

Serial code	Color	W, max	lm, max
IRB7-1	white	7,5	700
	color mono	8	450

2. Create an article number

Serial code	Color	Optics	Controls*	Supply voltage**
IRB7-1	W30 W40 W50 R G B A	16 24 40	D	L48

* D – protocol PWM
**L48 – supply voltage 48 V DC