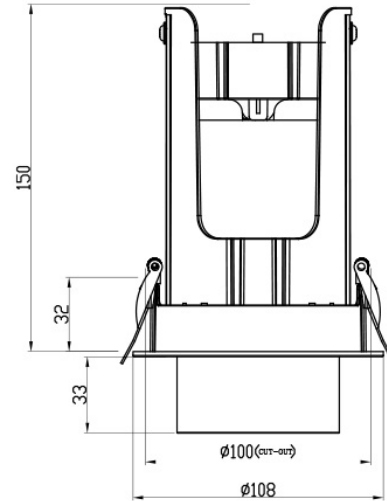




PRODUCT DATASHEET | IL-AIRT15B36

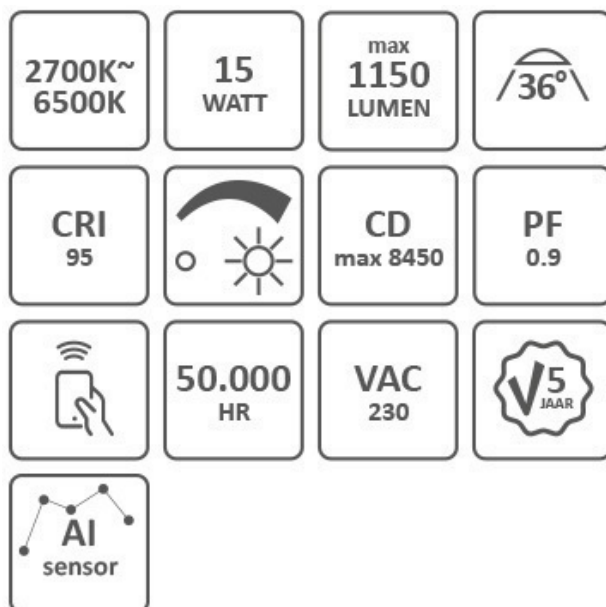
SENSE LED RECESSED SPOTLIGHT 15W 36° 2,700-6,500K CRI95 BLACK 2 AI SENSORS





DESCRIPTION

The Sense Trackspot is an advanced, smart spotlight that is fully digitally controlled. Thanks to its built-in artificial intelligence, this spotlight can independently recognize light objects and automatically choose the optimal settings. The Trackspot's sensor is seamlessly integrated into the light beam, which makes aiming the spot particularly easy. Control of this trackspot is via a specially developed app. In this app, you can place multiple track spots in a group so you can control and coordinate them together. The Sense Track Spot is capable of self-selecting the most appropriate light color, with a range ranging from 2,700K to 6,500K and a full spectrum of light colors. When this spotlight illuminates an object with a different color and texture, it will automatically adjust the optimal light settings. With an impressive CRI value of 95 with color enhancement, this spotlight offers perfect light color. The spotlight is equipped with a second smart sensor. This sensor is on the outside of the spot. In the app, various data can be read out, such as how many customers/visitors walked past the spot. The Sense Trackspot can be used in Staff, Global and Nordic rail, among others. The track spot does not fit in an Erco and Eutrac rail. [Learn more](#)[icon name="download" prefix="far"\] Download app](#)





SPECIFICATIONS

Brand:	Interlight
Product type:	Recessed spotlight
Suitable for surface mounting:	No
Suitable for flush mounting:	No
Suitable for wall mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
Suitable for ceiling mounting:	No
Suitable for truss mounting:	No
Suitable for pedestal/floor mounting:	No
Suitable for power rail mounting:	Yes
Suitable for clamp mounting:	No
Suitable for low voltage cable system:	No
Adjustability:	Rotatable and pivotable
With motion sensor:	Yes
With light sensor:	Yes
With light source:	Yes
Suitable for number of light sources:	1
Housing material:	Aluminum
Housing color:	Black
Led nom. current at constant current :	220 - 240 mA
Nom. voltage :	220 - 240 V
Driver included:	Yes
Dimming dependent on driver:	No
Dimmable:	Yes
Interchangeable ballasts:	No
Dimmable 0-10 V:	No



Dimmable 1-10 V:	No
Dimmable Dali-2:	No
Dimmable DALI:	No
Dimmable DMX:	No
Dimmable DSI:	No
Dimmable GPRS:	No
Dimmable with potentiometer (integrated):	No
Dimmable LineSwitch:	No
Dimming manufacturer-specific:	No
Dimmable mains voltage modulation:	No
Dimmable phase cut:	No
Dimmable phase cut:	No
Dimming programmable:	Yes
Dimmable RF:	No
Dimmable Sine Wave Reduction:	No
Dimmable Touch and Dim:	No
Dimmable Zigbee:	No
Not dimmable:	No
Dimmable with push-button:	No
Reflector:	Mat
Light distributor:	Reflector
Light distribution:	Symmetrical
Reflector color:	Black
Beam angle:	21-40° - Medium radiant
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulations 2019/2015:	F
Nom. life L70/B50 at 25 °C :	50000 h
Degree of protection (IP):	IP20



Protection class according to IEC 61140: I

Nom. ambient temperature according to IEC62722-2-1 : -20 - 35 °C

Luminous flux: 0 - 1150 lm

Light color: White

Color temperature: 2700 - 6500 K

Brightness: 8450 cd

Light color adjustable: Stepless

Color rendering index: 90-100

Effective luminous flux according to IEC 62722-2-1: 0 - 1150 lm

Luminous flux adjustable: Stepless

Brightness: 0 - 8450 cd

Beam angle adjustable: No

Length: 150 mm

Width: 108 mm

Height/depth: 150 mm

Outer diameter: 108 mm

Type of wiring: End

Emergency power supply integrated: No

Connection method: Power rail adapter

Max. number of fixtures per line protection switch B16: 129

Max. number of fixtures per line protection switch C16: 129

Suitable for monitor workplace according to EN 12464-1: No

Cover fixture with thermal insulation material possible: No

Operation via App: Yes



ACCESSORIES

Article	Description
IL-AIGAT	Sense gateway
IL-AICON	Sense controller excl. 2 CR2430 batteries

DOWNLOADS AVAILABLE FROM WEBSITE

Sensetrack app manual
Manual