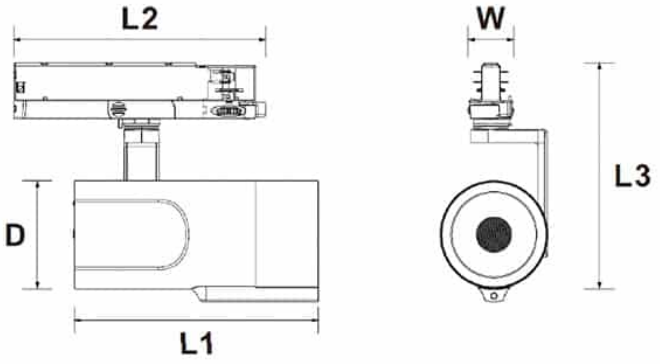
PRODUCT DATASHEET | IL-AIT235B36

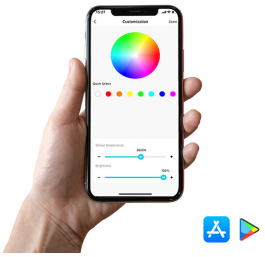
SENSE LED TRACK SPOT 35W 36° 2,700-6,500K CRI95BLACK 2 AI SENSORS





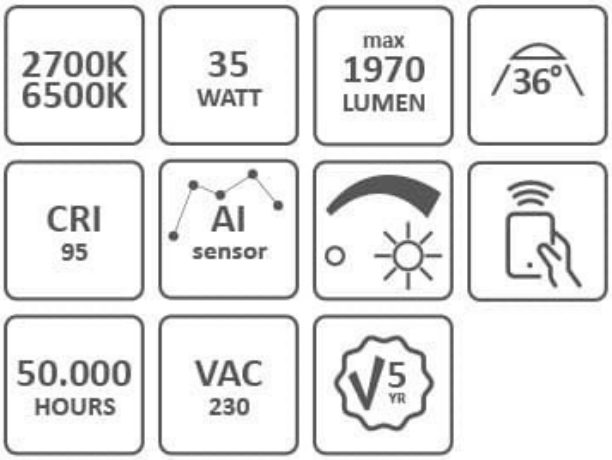
D:	ø70mm
L1:	162mm
L2:	187mm
L3:	163mm
W:	34mm





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 track spot's sensor is seamlessly integrated into the light beam, making aiming the spot particularly easy. Control of this track spotlight 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 track spot is 360° rotatable and 90° adjustable.
The Sense Trackspot can be used in rail from Staff, Global, Nordic, Erco and Eutrac, among others. RAL color: 7021



SPECIFICATIONS

Brand:	Interlight
Product type:	Trackspot
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 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
Dimming programmable:	Yes
Not dimmable:	No

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
Suitable for lamp power:	30 W
Luminous flux:	0 - 1970 lm
Light color:	White
Color temperature:	2700 - 6500 K
Brightness:	6450 cd
Light color adjustable:	Stepless
Color rendering index:	90-100
Effective luminous flux according to IEC 62722-2-1:	0 - 1970 lm
Luminous flux adjustable:	Stepless
Brightness:	0 - 6450 cd
Beam angle adjustable:	No
Width:	162 mm
Height/depth:	163 mm
Outer diameter:	70 mm
Emergency power supply integrated:	No
Connection method:	Power rail adapter
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

Manual
Sensetrack app manual