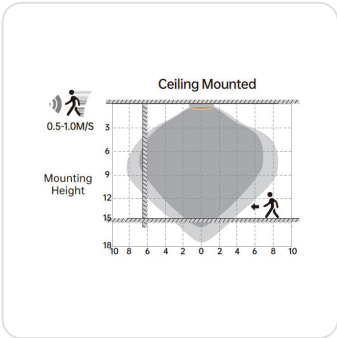




PRODUCT DATASHEET | IL-HBNMS
NEXT HIGHBAY SENSOR DIMMABLE FOR IL-HBN





DESCRIPTION

This sensor is specially designed for our Next Highbay. The sensor can easily be placed in the fixture and controlled with our remote control (IL-HBNRC). With the remote control you can adjust the sensitivity, burn time, standby period and daylight level. For all possibilities, see the manual of the remote control. By default, the sensor is set as follows: - Sensitivity: 100% - Burn Time: 5S - Standby Dimming: 10% - Standby Period: 0S - Daylight Sensor: Disable This is the same setting as the remote's reset setting (when you press scene). On the sensor, the following options can be set: Burn time: 5s, 1min, 5min, 10min Standby dimming: 0%, 10%, 20%, 30%



SPECIFICATIONS

Brand:	Interlight
Product type:	Highbay sensor
Model:	Motion Sensor
Transducer Type:	Passive infrared
Constant light control:	Yes
Linkable to network:	Yes
Scan angle:	150 °
Optimal mounting height:	5 m
Max. range sideways:	12 m
Max attendance range:	144 m ²
Diameter range on floor:	12 m
Suitable for wireless:	Yes
With remote control:	Yes
Call sensitivity adjustable:	Yes
With signal unit:	Yes
Dimming function with dimmer base element:	Yes
Mounting method:	Other
Connection method:	Other
Material:	Plastic
Material quality:	Thermoplast
Surface protection:	Lacquered
Implementation surface:	Mat
Antibacterial treatment:	No
Color:	Gray
Transparent:	No
Degree of protection (IP):	IP65
Impact resistance:	IK02
Voltage type:	AC
Nom. voltage :	10 - 15 V
Turn-on delay:	10 s



Angle range horizontal:	30 - 150 °
Address clarity:	2 - 400 lx
Temperature:	-40 - 70 °C
Control Current:	30 mA
Input for auxiliary unit:	No
With alarm function:	No
Depth:	42 mm
Diameter:	43.8 mm
With connection cable:	Yes
Connection cable length:	330 mm

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Manual