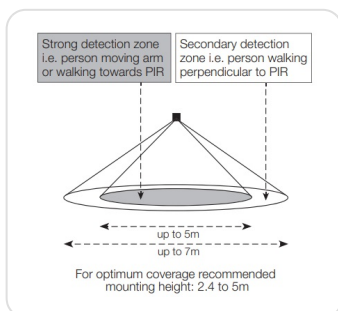




PRODUCT DATASHEET | IL-TSDALICM
THINQ DALI STAND-ALONE SENSOR SURFACE-MOUNTED





DESCRIPTION

Surface-mounted sensor with Thing technology. Can be combined with any DALI driver. Wirelessly connect and configure via the free Interlight Thing app, which can be downloaded from the Apple App Store or Google Play Store. Note: This component requires constant current. [More about Thing](#)



SPECIFICATIONS

Brand:	Interlight
Product type:	Sensor
Model:	Motion Sensor
With DALI interface:	Yes
Constant light control:	Yes
Motion sensor/presence detector technology:	Passive infrared
Forced entry:	Yes
Forced shutdown:	Yes
HVAC control:	Yes
Free animal zone:	No
Linkable to network:	Yes
Undercut protection:	No
Optimal mounting height:	5 m
Scan angle:	104 °
Max. range sideways:	7 m
Max attendance range:	49 m²
Max. range frontal:	5 m
Diameter range on floor:	7 m
Suitable for wireless:	Yes
Remote operation:	Yes
With remote control:	No
Address brightness adjustable:	Yes
Mounting method:	Construction
Suitable for ceiling mounting:	Yes
Suitable for wall mounting:	Yes
Connection method:	Screw Clamp
Material:	Plastic
Material quality:	Thermoplast
Halogen-free:	Yes
Surface protection:	Other



Implementation surface:	Mat
Antibacterial treatment:	No
Color:	White
RAL number (similar):	9003
Transparent:	No
Degree of protection (IP):	IP20
Impact resistance:	IK02
Voltage type:	AC
Frequency:	50 - 60 Hz
Max. lag time:	300 min
Turn-on delay:	180000 s
Address clarity:	0 - 2000 lx
Temperature:	-20 - 40 °C
Max. inrush current:	0.02 A
Control Current:	18 mA
Input for auxiliary unit:	No
With alarm function:	No
Height:	58 mm
Diameter:	91 mm

DOWNLOADS AVAILABLE FROM WEBSITE

Datasheet