SmartScan Stand-alone Sensor

TL Thorlux Lighting

Enables control of multiple DALI luminaires

Stand-alone sensor to control up to 10 DALI luminaires from one sensor. Multiple sensors can be linked using SmartScan wireless Motionline technology.

- Polycarbonate body finished white (RAL9016)

- Control the colour temperature of ColourControl luminaires (catalogue number suffixed CC)

- DALI/colour temperature control for up to 10 luminaires (assuming one DALI driver per luminaire)

- Can be used stand-alone without connected luminaires to act as a wireless booster/range extender and/or as a slave PIR to extend detection coverage

- Class II device. Earth connection provided for looping only

- Terminals suitable for 1.5 mm² looped cable

- Suitable for mounting heights up to 8 m

Up to IP65   SMARTSCAN

Lighting management

Lighting control system	SmartScan Internal

Specification

IP rating	Up to IP65

Compliance

UKCA	Yes	CE	Yes
C-Tick (Aus)	Yes	SmartScan wireless standards compliance	**Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724**

Dimensions

Recessed version
29
223
45
213
Minimum void depth (when passing controller through cut-out) - 225
Sensor connected to controller by 900mm lead

107
33 39
Ø 60
Cut-out - Ø 50

Surface version
Side conduit entries (drill as required)
Ø 21 cable entry
57
Ø 170

Innovating sustainable lighting solutions for a brighter future.

SmartScan Stand-alone Sensor
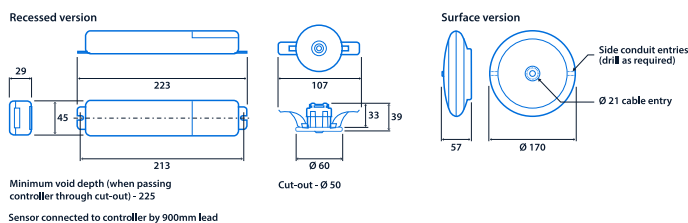
View the range

Information is correct as of 29 Oct 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.