

Order No.: 56TL1MBSHE1B | **GTIN (EAN):** 4058352542392

Product description: Licsens,HF-sens,rec



Licross®sensor HE1, slave, central control - connection to lighting or building management, local control - self-sufficient standalone sensors, dimmable, installation type: recessed, installation location: to the Licross® trunking rail, of sheet steel, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, voltage: 230V, voltage type: AC, 1 x HF movement sensor, 1 x light sensor input, 1 x DALI-2, 1 x status LED, packaging unit: 1 piece

IP 20  

Wt. (kg): 0.5
GTIN (EAN): 4058352542392

Order No.: 56TL1MBSHE1B | **GTIN (EAN):** 4058352542392

Detailed technical description: Licsens,HF-sens,rec



Key data

- System family: Siteco Connect 11, SITECO Connect 22
- Product type: sensor
- Product name: Licross®
- Order No.: 56TL1MBSHE1B

1x light sensor input

- Illuminance: 20..800lx

Lighting technology | Lamps | Control gear

Component 1

Lamps:

- Supplement: internal wiring halogen-free

Operating device:

- Control: DALI 2, dimmable

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): -20..+50°C
- Certification, designation: CE, UKCA

Material, Colour

- sensor module: sheet steel, coil coated, white
- Colour specification: white

Mounting

- Mounting method, mounting location: recessed, to the Licross® trunking rail
- Mounting height: 2.5..6m
- Supplement: only suitable for use in indoor areas

Electrical connection

- Connection: plug, 5-pole, with phase selection
- Nominal voltage: 230V, 50Hz, AC

Dimensions, Weight

- Weight: 0.5kg

Inputs

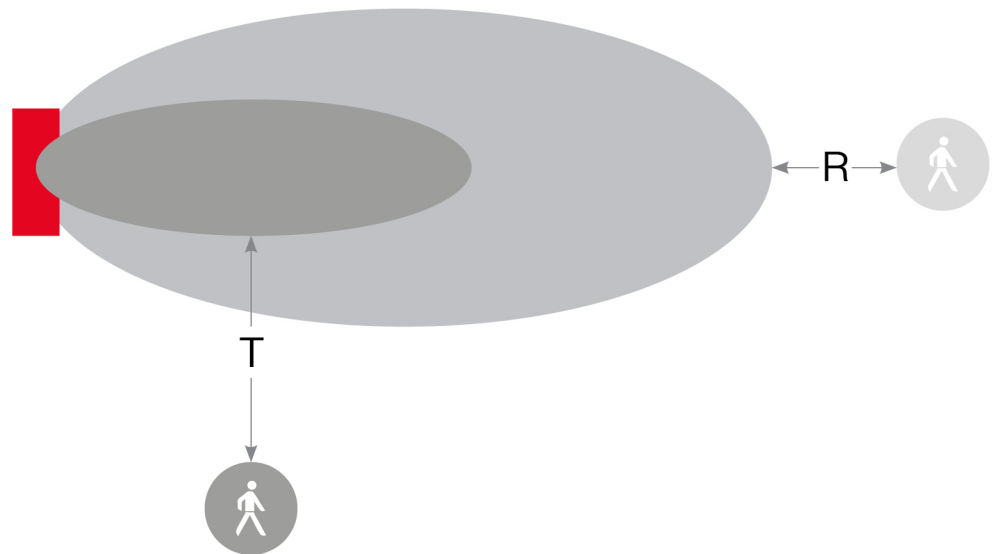
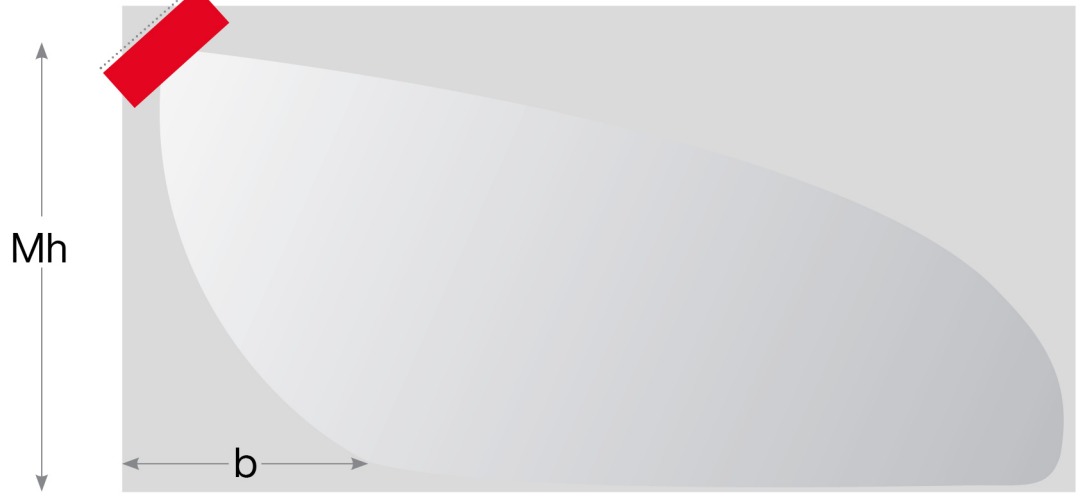
1x HF movement sensor

- Connection: HF sensor
- Detection range: max. ø25m (radial)
- Option: range settable in steps
- Feature: ellipsoid detection area

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 04.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -



Siteco Sensor HE1

Mh	a	T	R	b
2,3m	85°	max 15m	max 25m	ca. 1,0m
2,3m	75°	max 10m	max 13m	ca. 0,5m
2,3m	55°	max 6m	max 8m	ca. 0m

Richtwert: Reichweite abhängig von örtlichen Gegebenheiten
Guide value: range depending on local conditions