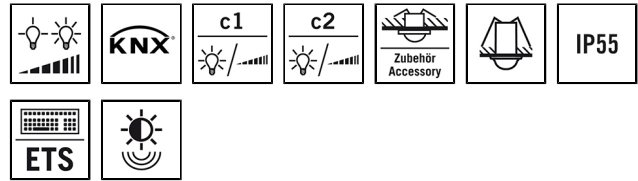


LS FLAT mini KNX

Item number ED10429002
GTIN 4015120429002



Product description

- 3 mm flat lens, making it very inconspicuous
- In-built light control
- Can be combined with additional light sensors for measuring large or complicated situations

Technical data

GENERAL

| | |
|---------------------|-----------------------|
| Device category | Brightness controller |
| User interface | ETS-Software |
| Remote controllable | – |
| Conformity | CE, RoHS, WEEE |
| Warranty | 5 years |

ATTACHMENT

| | |
|--------------------------------|------------------------------------|
| Installation type | Recessed mounting |
| Installation position | Ceiling |
| Installation dimension | Installation depth: 45 mm, Ø 25 mm |
| Type of connection | Push terminal |
| Connectable wire cross section | 0,60 - 0,80 mm ² |

HOUSING

| | |
|------------|-----------------------------|
| Dimensions | Height/Depth 48 mm, Ø 33 mm |
| Weight | 56 g |

| | |
|---------------------------------|--------------------------|
| Material | UV-stabilised PE |
| Protection type | IP55 |
| Permissible ambient temperature | 0 °C...+35 °C |
| Relative humidity | 5 - 93 %, non-condensing |
| Colour | Opal matt |

ELECTRICAL VERSION

| | |
|-------------------|-----------|
| Protection class | III |
| Nominal voltage | 29 - 31 V |
| Power consumption | 0,3 W |
| Power consumption | 10 mA |

SENSORS

| | |
|---------------------------------|-------------|
| Recommended installation height | 3 m |
| Max. mounting height | 5 m |
| Light measurement | mixed light |

Accessories

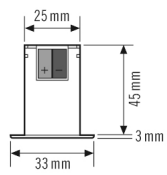
| Product designation | Item number | GTIN |
|--------------------------------------|-------------|---------------|
| COMPACT MINI SPOTLIGHT ADAPTER 51/25 | EP10426391 | 4015120426391 |

DATA SHEET

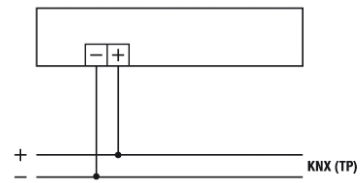
LS FLAT mini KNX

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Scale drawing



Circuit diagram



Standard operation