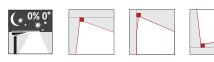
## ѕітесо

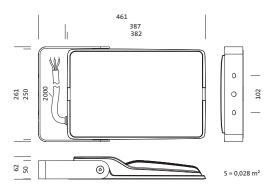
#### Order No.: 5XA7571C1K23 | GTIN (EAN): 4058352624623 Product description: SiC31mn,PL32,15000lm730,0/1





SiCompact<sup>®</sup> 31 mini, floodlight, primary light control with lens, of plastic, of toughened safety glass, transparent, light distribution: PL32, light emission: direct distribution, primary light characteristic: asymmetric, installation type: surface-mounted, LED, High Power LED, rated luminous flux: 15.000lm, luminous efficacy: 150lm/W, light colour: 730, colour temperature: 3000K, control gear: ON/OFF, with cable, 3x 1.5mm<sup>2</sup>, mains connection: 220..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 2m, rated input power: 100W, of diecast aluminium, specular, metallic grey (RAL 9006), length: 461mm, width: 261mm, height: 62mm, bracket, of sheet steel, coated, metallic grey (RAL 9006), ON/OFF, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, impact resistance: IK08, permissible operating ambient temperature: -40..+45°C, packaging unit: 1 piece

Lamps:	LED
Wt. (kg):	5.6
GTIN (EAN):	4058352624623



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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# ѕітесо

#### Order No.: 5XA7571C1K23 | GTIN (EAN): 4058352624623 Detailed technical description: SiC31mn,PL32,15000lm730,0/1



#### Key data

- Product type: floodlight
- Product name: SiCompact<sup>®</sup> 31 mini
- Order No.: 5XA7571C1K23

### Lighting technology | Lamps | Control gear

#### **Component 1**

#### Lighting technology:

- Light control: lens of plastic
- Light distribution: PL32
- Symmetry: asymmetric distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 15000lm
- Luminous efficacy: 150lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730
- Rated input power: 100W

#### **Operating device:**

#### - Control gear: ECG

- Control: ON/OFF

#### **Certificates, Standards**

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK08
- Temperature range (operation): -40..+45°C
- Certification, designation: CE, ENEC

#### Material, Colour

- Colour specification: metallic grey (RAL 9006)
- bracket: sheet steel, coated, metallic grey (RAL 9006)
- Colour specification: metallic grey (RAL 9006)

#### Mounting

- Mounting method, mounting location: surface-mounted, to supporting structure, to the cross arm, to the wall
- Arrangement: single arrangement
- Supplement: with mounting bracket

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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#### Electrical connection

- Connection: cable, 3x 1.5mm<sup>2</sup>
- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: 10kV 1.2/50µs
- Connection cable: pre-assembled, L= 2m

#### **Dimensions**, Weight

- Length: 461mm
- Width: 261mm
- Height: 62mm
- Weight: 5.6kg

#### Light emission

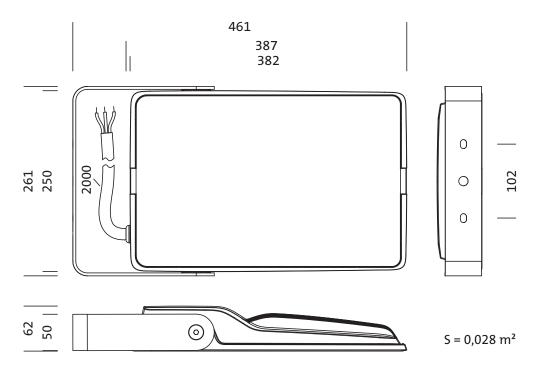
- Light emission: 0% at 0° inclination

#### Service life

 Rated service life: 73000h (L80/B50) at AT = 25°C



### Order No.: 5XA7571C1K23 | GTIN (EAN): 4058352624623 Dimensions: SiC31mn,PL32,15000lm730,0/1



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -