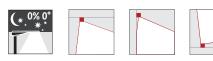
ѕітесо

Order No.: 5XA7581E1K23 | GTIN (EAN): 4058352624708 Product description: SiC31md,PL32,37000lm730,0/1

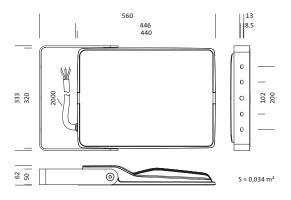




SiCompact[®] 31 midi, floodlight, primary light control with lens, of plastic, of toughened safety glass, transparent, light distribution: PL32, light emission: direct distribution, primary light characteristic: asymmetric, installation type: surface-mounted, LED, High Power LED, rated luminous flux: 37.000lm, luminous efficacy: 148lm/W, light colour: 730, colour temperature: 3000K, control gear: ECG, with cable, 3x 1.5mm², mains connection: 220..240V, AC, 50/60Hz, connection cable pre-assembled, cable length: 2m, rated input power: 250W, of diecast aluminium, specular, metallic grey (RAL 9006), length: 560mm, width: 330mm, 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

IP 66 IK 08 ↓ (€

Lamps:	LED
Wt. (kg):	8.5
GTIN (EAN):	4058352624708



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 04.08.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -

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siteco

Order No.: 5XA7581E1K23 | GTIN (EAN): 4058352624708 Detailed technical description: SiC31md, PL32, 37000lm730, 0/1



Key data

- Product type: floodlight
- Product name: SiCompact[®] 31 midi
- Order No.: 5XA7581E1K23

Lighting technology | Lamps | Control gear

Lighting technology:

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

- Rated luminous flux: 37000lm
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730

- Control: ON/OFF

- (protective earthing)
- 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

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

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

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

- Supplement: with mounting bracket

Component 1

Lamps:

- Lamps: with High Power LED, LED
- Luminous efficacy: 148lm/W

- Rated input power: 250W

Operating device:

- Control gear: ECG

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I
- Impact resistance: IK08

Electrical connection

- Connection: cable, 3x 1.5mm²
- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: 10kV 1.2/50µs
- Connection cable: pre-assembled, L= 2m

Dimensions, Weight

- Length: 560mm
- Width: 330mm
- Height: 62mm
- Weight: 8.5kg

Light emission

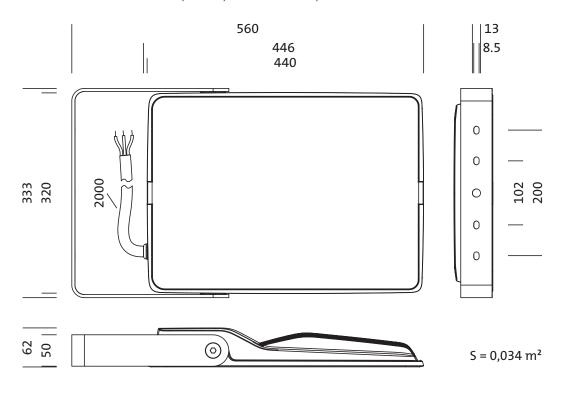
- Light emission: 0% at 0° inclination

Service life

- Rated service life: 73000h (L80/B50) at $AT = 25^{\circ}C$

ѕітесо

Order No.: 5XA7581E1K23 | GTIN (EAN): 4058352624708 Dimensions: SiC31md,PL32,37000lm730,0/1



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 04.08.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -