ѕітесо

Order No.: 5XA7764A2A1A | GTIN (EAN): 4058352670248 Product description: FL21mc,PL43,3060Im730,DA2,bracket

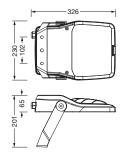




Floodlight FL 21 micro, floodlight, primary light control with lens, of PMMA, primary optical cover: protective disc, of toughened safety glass, transparent, light distribution: PL43, light emission: direct distribution, installation type: surface-mounted, LED, High Power LED, rated luminous flux: 3.060lm, luminous efficacy: 128lm/W, light colour: 730, colour temperature: 3000K, control: overheat protection, power reduction, constant luminous flux control, flexible luminous flux parameterisation, with terminal, 6-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, start of lifetime: 24W, end of service life: 25W, reduction: 12W, luminaire housing, of diecast aluminium, powder-coated, Siteco® metallic grey (DB 702S), corrosivity category C5 mid according to DIN EN ISO 12944, sealing non-destructively replaceable, mounting bracket, of steel, galvanised, powder-coated, Siteco[®] metallic grey (DB 702S), protection rating (complete): IP66, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, VDE, impact resistance: IK07, permissible operating ambient temperature: -40..+40°C, permissible operating ambient temperature for outdoor applications: -40..+50°C, standard: DIN EN 12944, LABS conformity tested according to VDMA 24364:2018-05, packaging unit: 1 piece



Lamps: LED Wt. (kg): 3.2 GTIN (EAN): 4058352670248



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 13.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

ѕітесо

Order No.: 5XA7764A2A1A | GTIN (EAN): 4058352670248 Detailed technical description: FL21mc,PL43,3060Im730,DA2,bracket



- Colour specification: Siteco[®] metallic grey (DB 702S)
- Cover: protective disc of toughened safety glass

Mounting

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

Electrical connection

- Connection: terminal, 6-pole
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC
- Surge voltage resistance: 10kV 1.2/50µs

Dimensions, Weight

- Weight: 3.2kg

Service life

 Rated service life: 100000h (L97/B10) at AT = 25°C

Lamps:

- Lamps: with High Power LED, LED

- Cover: protective disc, transparent

- Light emission: direct distribution

- Rated luminous flux: 3060lm

Light control: lens of PMMA

- Light distribution: PL43

- Luminous efficacy: 128lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730

Lighting technology:

- Rated input power begin service life: 24
- Rated input power end service life: 25
- Rated input power at 50% lumin. flux: 12
- Supplement: luminous flux reduced to approx. 15% with DC operation

Operating device:

- Control: DALI 2
- Equipment: overheat protection, power reduction, constant luminous flux control, flexible luminous flux parameterisation

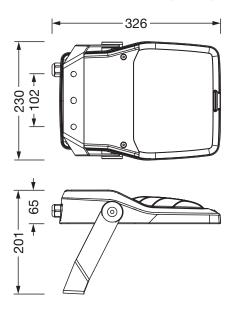
Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK07
- Temperature range (operation): -40..+40°C
- Supplement: LABS conformity tested according to VDMA 24364:2018-05
- Standard: DIN EN 12944
- Corrosion protection: corrosivity category C5 mid according to DIN EN ISO 12944
- Certification, designation: CE, ENEC, VDE

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 13.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -



Order No.: 5XA7764A2A1A | **GTIN (EAN):** 4058352670248 **Dimensions:** FL21mc,PL43,3060lm730,DA2,bracket



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