

Order No.: 5XA779117K01BA | GTIN (EAN): 4058352857465

Product description: FL11mx,RS07,104100lm750,DA2



Floodlight FL 11 maxi floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: RS07, asymmetric direct distribution, LED colour temperature: 5000K, rated luminous flux: 104.100lm, colour rendering: CRI > 70, light colour: 750; luminous efficacy: 137lm/W; brightness control: DALI 2; with terminal, 8-pole, max. 2.5mm², mains connection: 220..240V/380..400V AC, 50/60Hz, surge voltage resistance: line to ground: 10kV, LED unit replaceable, LED unit replaceable without ESD environment, dimming range 0.1..100%; 758W floodlight LED unit of diecast aluminium, coated grey; length: 713mm / width: 651mm / height: 338mm; housing frame, of diecast aluminium, uncoated, natural, mounting bracket, of diecast aluminium, equipment: Power, protection rating (complete): IP66; insulation class (complete): insulation class I (protective earthing); certification: CE, ENEC, VDE; ball protection: ball impact resistance with accessories, impact resistance: IK07; permissible storage temperature: -40..+85°C; packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	23.1
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Detailed technical description: FL11mx,RS07,104100lm750,DA2



Key data

- Product type: floodlight
- Product name: Floodlight FL 11 maxi
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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: lens of PMMA
- Cover: cover panel, transparent
- Light distribution: RS07
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 104100lm
- Luminous efficacy: 137lm/W
- Colour temperature: 5000K
- Colour rendering index: CRI > 70
- Light colour: 750
- Rated input power: 758W

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK07
- Certification, designation: CE, ENEC, VDE

Material, Colour

- LED unit: diecast aluminium, coated, grey
- Colour specification: grey
- housing frame: diecast aluminium, uncoated, natural
- Colour specification: natural
- mounting bracket: diecast aluminium
- Cover: cover panel of toughened safety glass

Mounting

- Mounting method, mounting location: surface-mounted, to supporting structure, to the ceiling, to the cross arm
- Supplement: luminaire head with bracket 17.6kg, control gear 5.6kg
- Arrangement: single arrangement
- Supplement: with mounting bracket

Electrical connection

- Connection: terminal, 8-pole, max. 2.5mm²
- Nominal voltage: 220..240V/380..400V, 50/60Hz, AC
- Surge voltage resistance: line to ground: 10kV

Dimensions, Weight

- Length: 713mm
- Width: 651mm
- Height: 338mm
- Weight: 23.1kg

Light emission

- Light emission: 0% at 0° inclination

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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 01.03.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -