

Order No.: 5XA779126E01BA | GTIN (EAN): 4058352881439

Product description: FL11mxpro,PL64,135150lm740,DA2,natural



Floodlight FL 11 maxi pro floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: PL64, asymmetric direct distribution, LED; colour temperature: 4000K, rated luminous flux: 135.150lm, colour rendering: CRI > 70, light colour: 740; luminous efficacy: 140lm/W; brightness control: DALI 2 (1 DALI address); with terminal, 5-pole, max. 2.5mm², mains connection: 220..240V/380..400V AC, 50/60Hz, surge voltage resistance: line to ground: 10kV, ECG replaceable separately, LED unit replaceable without ESD environment, dustproof LED module, dimming range 10..100%, LED unit replaceable, LED unit replaceable on mast without ESD environment; 968W floodlight with 3x LED unit of diecast aluminium, uncoated natural; length: 713mm / width: 651mm / height: 338mm; mounting bracket, of diecast aluminium, uncoated, natural, equipment: Longlife, protection rating (complete): IP66; insulation class (complete): insulation class I (protective earthing); certification: CE, ENEC, VDE; ball protection: ball impact resistant, impact resistance: IK07; rated ambient temperature 10°C, only for outdoor installations, permissible operating ambient temperature: -40..+30°C, permissible storage temperature: -40..+85°C packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	29.4
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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

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Detailed technical description: FL11mxpro,PL64,135150lm740,DA2,natural



Key data

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

Component 1

Lighting technology:

- Light control: lens of PMMA
- Cover: cover panel, transparent
- Light distribution: PL64
- Symmetry: asymmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with LED
- Rated luminous flux: 135150lm
- Luminous efficacy: 140lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- Rated input power: 968W

Operating device:

- Control: DALI 2 (1 DALI address)

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK07
- Temperature range (operation): -40..+30°C
- Supplement: only for outdoor installations, rated ambient temperature 10°C
- Certification, designation: CE, ENEC, VDE

Material, Colour

- LED unit: diecast aluminium, uncoated, natural
- Quantity: 3 piece
- Colour specification: natural
- mounting bracket: diecast aluminium, uncoated, natural
- Colour specification: natural
- 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, 5-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: 29.4kg

Light emission

- Light emission: 0% at 0° inclination

Service life

- Rated service life: 50000h (L95/B10) at AT = 25°C, 100000h (L96/B10) at AT = 10°C

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