

**Order No.:** 5XA779619T52FB | **GTIN (EAN):** 4069025142870

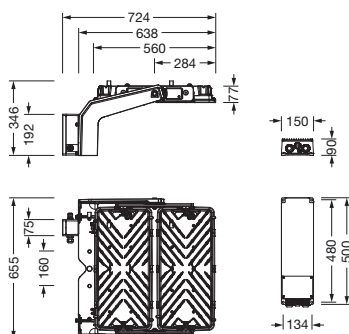
**Product description:** FL11mxRe,PL33T,164390lm757,DA2,gy



Floodlight FL 11 maxi Remote floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: PL33T, asymmetric direct distribution, LED; colour temperature: 5700K, rated luminous flux: 164.390lm, colour rendering: CRI > 70, light colour: 757; luminous efficacy: 130lm/W; pre-setting: linear dimming characteristic; brightness control: DALI 2; with terminal, 8-pole, max. 2.5mm<sup>2</sup>, mains connection: 220..240V/380..400V AC, 50/60Hz, surge voltage resistance: line to ground: 10kV, LED service life up to 100,000h L90. Typical operating time: 1000h per year., ECG replaceable separately, LED unit replaceable without ESD environment, dustproof LED module, LED unit replaceable, LED unit replaceable on mast without ESD environment, dimming range 10..100%; 1262W floodlight with 2x LED unit of diecast aluminium, coated telegrey 2 (RAL 7046); length: 713mm / width: 651mm / height: 338mm; mounting bracket, of diecast aluminium, uncoated, natural, equipment: Power, protection rating (complete): IP66; insulation class (complete): insulation class I (protective earthing); certification: CE, ENEC, VDE; ball protection: ball impact resistant, only for outdoor installations in the designated locations, permissible operating ambient temperature: -45..+55°C, permissible storage temperature: -40..+85°C packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	25.8
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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](http://www.siteco.de))

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

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**Detailed technical description:** FL11mxRe,PL33T,164390lm757,DA2,gy



## Key data

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

### Component 1

#### Lighting technology:

- Light control: lens of PMMA
- Cover: cover panel, transparent
- Light distribution: PL33T
- Symmetry: asymmetric distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with LED
- Rated values: 164390lm | 1262.3W | 130.2lm/W
- Colour temperature: 5700K
- Colour rendering index: CRI > 70
- Light colour: 757
- Supplement: LED service life up to 100,000h L90. Typical operating time: 1000h per year.

#### Factory light settings (LS):

- LS 1: 100% | 164390lm | 1262.3W | 130.2lm/W | 5700K
- further light settings possible

#### Operating device:

- Control: DALI 2
- Equipment: pre-setting: linear dimming characteristic

#### Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): -45..+55°C
- Supplement: only for outdoor installations in the designated locations
- Corrosion protection: corrosivity category C5 high according to DIN EN ISO 12944
- Certification, designation: CE, ENEC, VDE

## Material, Colour

- LED unit: diecast aluminium, coated, telegrey 2 (RAL 7046), with parrot-proof cable protection
- Quantity: 2 piece
- Colour specification: telegrey 2 (RAL 7046)
- 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
- Arrangement: single arrangement
- Supplement: with mounting bracket

## Electrical connection

- Connection: terminal, 8-pole, max. 2.5mm<sup>2</sup>
- 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: 25.8kg
- Supplement: luminaire head with bracket 17.6kg, control gear 7.0kg

## Light emission

- Light emission: 0%

## Place of operation

- Suitable for: Australia, Croatia, Italy (south), Portugal, Serbia, Spain

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