

Order No.: 5XA779715X01AB | GTIN (EAN): 4069025144201

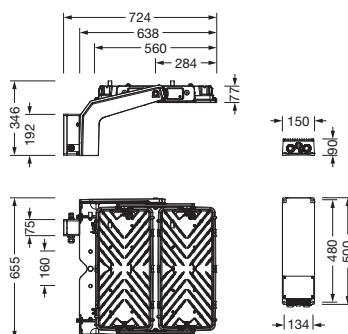
Product description: FL11mxRe,PL33TBLC730,DMX+RDM,natural



Floodlight FL 11 maxi Remote floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: PL33TBLC, asymmetric direct distribution, LED; colour temperature: 3000K; rated luminous flux: 111.350lm, colour rendering: CRI > 70, light colour: 730; luminous efficacy: 103lm/W; brightness control: DMX+RDM; 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, dimming range 10..100%; 1083W floodlight with 2x LED unit of diecast aluminium, natural; 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: -40..+30°C, permissible storage temperature: -40..+85°C packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	24.6
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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,PL33TBLC730,DMX+RDM,natural



#### Key data

- Product type: floodlight
- Product name: Floodlight FL 11 maxi Remote
- Order No.: 5XA779715X01AB

#### Lighting technology | Lamps | Control gear

##### Component 1

#### Lighting technology:

- Light control: lens of PMMA
- Cover: cover panel, transparent
- Light distribution: PL33TBLC
- Symmetry: asymmetric distribution
- Light emission: direct distribution

#### Lamps:

- Lamps: with LED
- Rated values: 111350lm | 1082.7W | 102.8lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730
- Supplement: LED service life up to 100,000h L90. Typical operating time: 1000h per year.

#### Operating device:

- Control: DMX+RDM

#### Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): -40..+30°C
- Supplement: only for outdoor installations in the designated locations
- Certification, designation: CE, ENEC, VDE

#### Material, Colour

- LED unit: diecast aluminium, natural
- Quantity: 2 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
- 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: 24.6kg

#### Light emission

- Light emission: 0%

#### Service life

- Rated service life: 10000h (L96/B10) at AT = 10°C, 75000h (L80/B10) at AT = 10°C

#### Place of operation

- Suitable for: Austria, Belgium, Czech Republic, Denmark, France, Germany, Hungary, Italy (north), Luxembourg, Netherlands, New Zealand, Poland, Slovakia, Slovenia, Switzerland, United Kingdom

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