

**Order No.:** 5XA779216W01AB | **GTIN (EAN):** 4069025141125

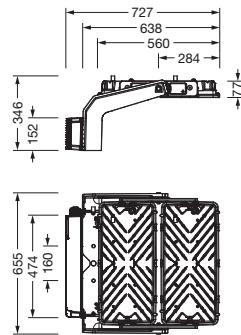
**Product description:** FL11mx,PL64740,DMX+RDM,natural



Floodlight FL 11 maxi 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: 102.250lm, colour rendering: CRI > 70, light colour: 740; luminous efficacy: 90lm/W; pre-setting: logarithmic dimming characteristic; brightness control: DMX+RDM; with terminal, 6-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%; 1140W 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..+55°C, permissible storage temperature: -40..+85°C; packaging unit: 1 piece



**Lamps:** LED  
**Wt. (kg):** 24.4  
**GTIN (EAN):** 4069025141125



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))  
 Tolerances related to thermal, electrical and photometric data according to IEC 62722  
 Issued 10.10.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 5XA779216W01AB | GTIN (EAN): 4069025141125

Detailed technical description: FL11mx,PL64740,DMX+RDM,natural



#### Key data

- Product type: floodlight
- Product name: Floodlight FL 11 maxi
- Order No.: 5XA779216W01AB

#### 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 values: 102250lm | 1140.4W | 89.7lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- Supplement: LED service life up to 100,000h L90. Typical operating time: 1000h per year.

##### Operating device:

- Control: DMX+RDM
- Equipment: pre-setting: logarithmic dimming characteristic

#### Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): -40..+55°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, 6-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: 24.4kg

#### Light emission

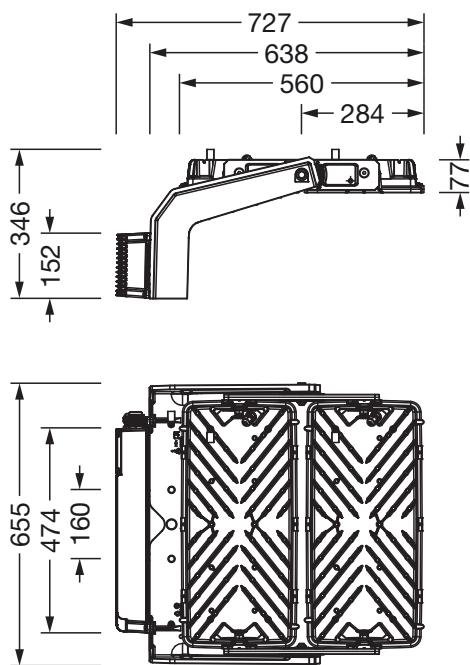
- Light emission: 0%

#### 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

Order No.: 5XA779216W01AB | GTIN (EAN): 4069025141125

Dimensions: FL11mx,PL64740,DMX+RDM,natural



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))  
Tolerances related to thermal, electrical and photometric data according to IEC 62722  
Issued 10.10.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -