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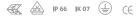**Order No.:** 5XA779528A01AA | **GTIN (EAN):** 4058352819814
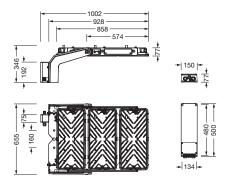**Product description:** FL11mxproRe,PL43,156040lm857,DMX+RDM

Floodlight FL 11 maxi pro Remote floodlight; light control with lens of PMMA; cover panel of toughened safety glass, transparent; light distribution: PL43, asymmetric direct distribution, LEDcolour temperature: 5700K, rated luminous flux: 156.040lm, colour rendering: CRI > 80, light colour: 857; luminous efficacy: 112lm/W; brightness control: DMX+RDM; with terminal, 8-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, LED unit replaceable, LED unit replaceable on mast without ESD environment, dimming range 10..100%; 1388W floodlight with 3x LED unit of diecast aluminium, coated grey; length: 1.003mm / 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 resistance with accessories, impact resistance: IK07; only for outdoor installations, rated ambient temperature 10°C, permissible operating ambient temperature: -40..+30°C, permissible storage temperature: -40..+85°C; packaging unit: 1 piece

		IP 66	IK 07		CE

Lamps:	LED
Wt. (kg):	30.3
GTIN (EAN):	4058352819814

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
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 -

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Order No.: 5XA779528A01AA | **GTIN (EAN):** 4058352819814

Detailed technical description: FL11mxproRe,PL43,156040lm857,DMX+RDM

Key data
— Product type: floodlight
— Product name: Floodlight FL 11 maxi pro Remote
— Order No.: 5XA779528A01AA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
— Light control: lens of PMMA
— Cover: cover panel, transparent
— Light distribution: PL43
— Symmetry: asymmetric distribution
— Light emission: direct distribution

Lamps:
— Lamps: with LED
— Rated luminous flux: 156040lm
— Luminous efficacy: 112lm/W
— Colour temperature: 5700K
— Colour rendering index: CRI > 80
— Light colour: 857
— Rated input power: 1388W

Operating device:
— Control: DMX+RDM

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, coated, grey
— Quantity: 3 piece
— Colour specification: grey
— 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 24kg, 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: 1003mm
— Width: 651mm
— Height: 338mm
— Weight: 30.3kg

Light emission
— Light emission: 0% at 0° inclination

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

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Order No.: 5XA779528A01AA | **GTIN (EAN):** 4058352819814
Dimensions: FL11mxproRe,PL43,156040lm857,DMX+RDM

1002
928
858
574
346
192
77
150
77
655
75
160
480
500
134