

FOCUS+1 C/W

Part number 305106



Description

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Adjustable mounting bracket made of die-cast aluminium, painted
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel locking hardware
- Waterproof cable gland M16x1.5 for cables \varnothing 5- \varnothing 10 mm
- Technopolymer ground spike available for anchoring to the ground

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Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	1880	Luminaire lumen output [lm]:	1320
Luminaire wattage [W]:	18 W	Luminous efficacy [lm/W]:	73
CRI:	70	Colour temperature [K]:	4000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP66
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	C/IW - Circular Wide	Beam angle:	56°
Net weight [kg]:	1.418	Overall length [mm]:	160
Overall width [mm]:	223	Overall height [mm]:	43

Mechanical features

Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass	Frontal exposed area [m ²]:	0.01
Lateral exposed area [m ²]:	0.01	Top exposed area [m ²]:	0.03

Electrical features

Voltage type:	AC/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	0/50/60	Power factor / COS Φ:	>0.9
Input voltage [V DC]:	176/280	Inrush current [A/μs]:	5 / 50
C10 1.5 mm ² :	52	C16 2.5 mm ² :	85
B10 1.5 mm ² :	31	B16 2.5 mm ² :	50

Installation

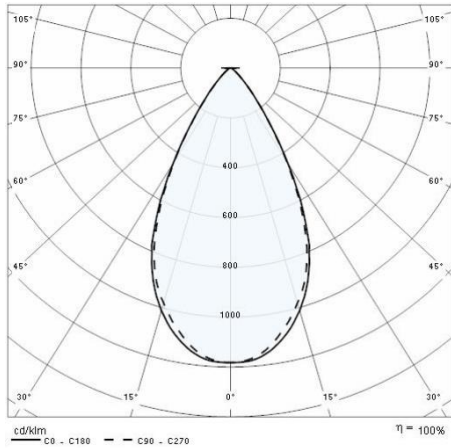
Application area:	Outdoor lighting	Mounting type:	Architectural floodlight
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	35
Min. distance from lighted object [m]:	0.10		

Light features

MacAdam:	3	Lumen maintenance:	L70B10@60000h
Distribution of light emission:	Direct	Zero light pollution (ULR = 0%):	

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Photometric data



Optional accessories

FOCUS+ 1



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Ground spike

■ BK-81 / Black