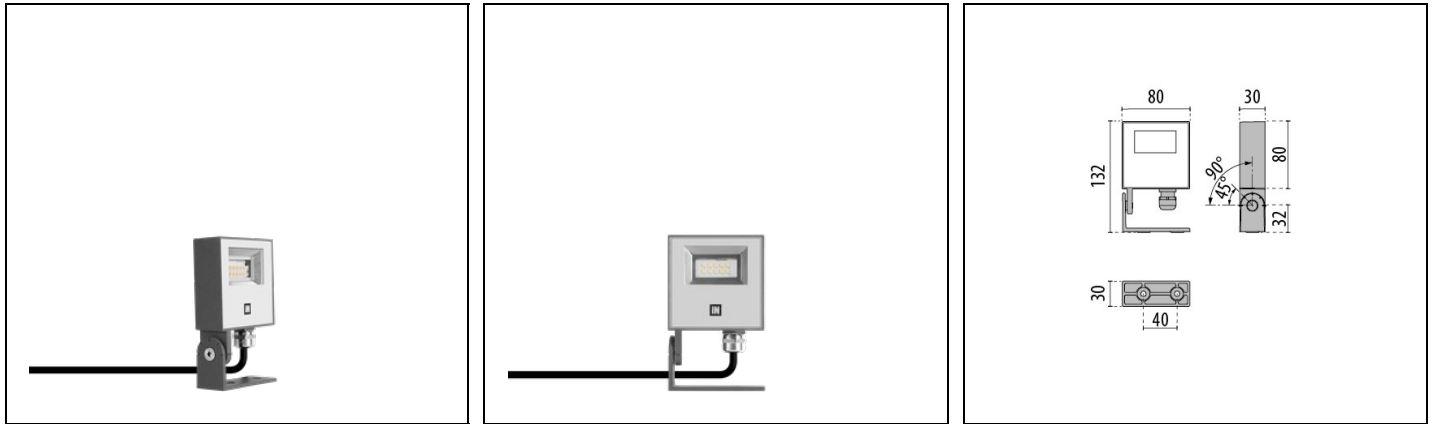


# FOCUS+ ZERO S/EW

Part number 304610



## Description

LED floodlight for indoor and outdoor, comprising:

- Die-cast aluminium housing, 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
- Aluminium reflector
- Driver On Board 220-240V 50/60Hz LED module protected against surges up to 500 V
- Stainless steel locking hardware
- Waterproof cable gland M16x1.5 for cables  $\varnothing$  5-  $\varnothing$  10 mm
- Complete with 1 m factory pre-wired cable H05RN-F 3G1 mm<sup>2</sup>

## Product data

ETIM Group:	EG000027	ETIM Class:	EC001744
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	1350	Luminaire lumen output [lm]:	1106.61
Luminaire wattage [W]:	9.5 W	Luminous efficacy [lm/W]:	116
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	0.4
Overall length [mm]:	80	Overall width [mm]:	132
Overall height [mm]:	30		

## Mechanical features

Shape:	Square $\leq$ 150 mm	Housing material:	Aluminium
Diffuser material:	Glass	Top exposed area [m <sup>2</sup> ]:	0.01

## Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS $\Phi$ :	>0.9
Inrush current [A/ $\mu$ s]:	3 / 135	C10 1.5 mm <sup>2</sup> :	66
C16 2.5 mm <sup>2</sup> :	86	B10 1.5 mm <sup>2</sup> :	41
B16 2.5 mm <sup>2</sup> :	66		

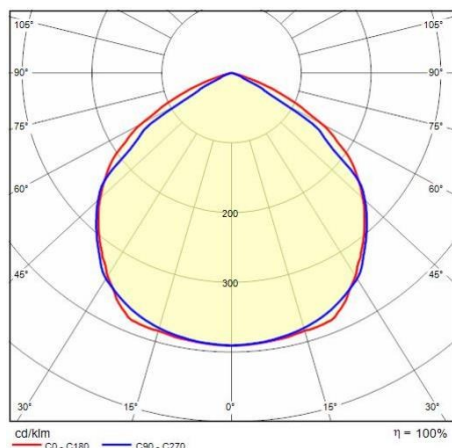
## Installation

Application area:	Outdoor lighting	Min. ambient temperature [°C]:	-20
Max. ambient temperature [°C]:	40	Min. distance from lighted object [m]:	0.10

## Light features

MacAdam:	3	Lumen maintenance:	L80B10@6680oh
Distribution of light emission:	Direct	Zero light pollution (ULR = 0%):	

## Photometric data



## Optional accessories

### FOCUS+ ZERO - FOCUS+ ZERO KIT

**310496**Connection Kit Y 3-way Ø 7-10,5 mm  
IP68**310495**Connection Kit Y 3-way Ø 14-17 mm  
IP68