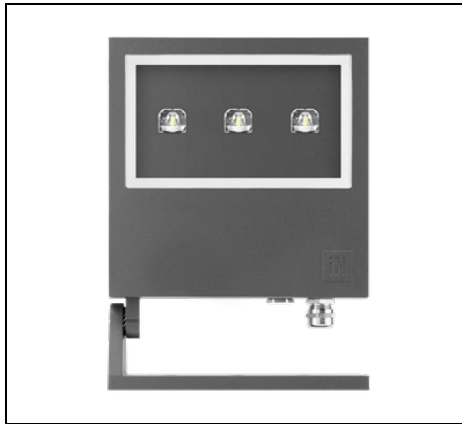
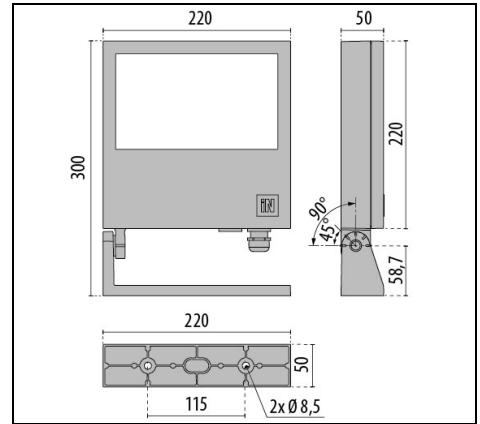


# FOCUS+2 A/M

Part number 305170



## 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
- Cable gland M20x1,5 for cables Ø 7- Ø 12 mm (FOCUS+ 2 / 3)

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

## Product data

|             |          |             |          |
|-------------|----------|-------------|----------|
| ETIM Group: | EG000027 | ETIM Class: | EC001744 |
|-------------|----------|-------------|----------|

## General information

|                                    |                                    |                              |      |
|------------------------------------|------------------------------------|------------------------------|------|
| Lampholder:                        | LED                                | Light source:                | LED  |
| Lightsource lumen output [lm]:     | 2820                               | Luminaire lumen output [lm]: | 2069 |
| Luminaire wattage [W]:             | 26 W                               | Luminous efficacy [lm/W]:    | 80   |
| CRI:                               | 70                                 | Colour temperature [K]:      | 4000 |
| Colour / Finishing:                | AN-g6 / Anthracite gray / Textured | IP degree of protection:     | IP66 |
| Impact resistance / impact energy: | IK09 10J xx7                       | Protection class:            | I    |
| Optic:                             | A/M - Asymmetric Medium            | Beam angle:                  | 10°  |
| Net weight [kg]:                   | 2.954                              | Overall length [mm]:         | 220  |
| Overall width [mm]:                | 300                                | Overall height [mm]:         | 50   |

## Mechanical features

|                            |             |                            |           |
|----------------------------|-------------|----------------------------|-----------|
| Shape:                     | Rectangular | Housing material:          | Aluminium |
| Diffuser material:         | Glass       | Frontal exposed area [m²]: | 0.01      |
| Lateral exposed area [m²]: | 0.01        | Top exposed area [m²]:     | 0.05      |

## Electrical features

|                        |        |                       |         |
|------------------------|--------|-----------------------|---------|
| Voltage type:          | AC     | Input voltage [V AC]: | 220/240 |
| Input frequency [Hz]:  | 50/60  | Power factor / COS Φ: | >0.9    |
| Inrush current [A/μs]: | 5 / 70 | C10 1.5 mm²:          | 41      |
| C16 2.5 mm²:           | 66     | B10 1.5 mm²:          | 27      |
| B16 2.5 mm²:           | 44     |                       |         |

## Installation

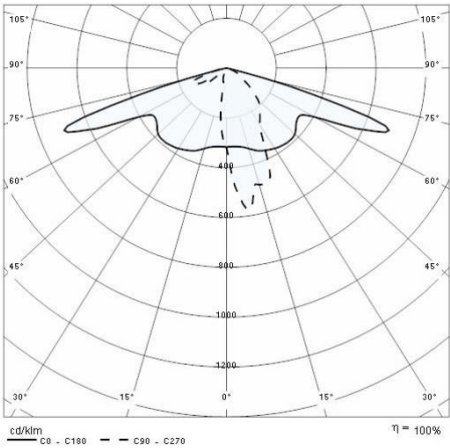
|                                        |                  |                                |                          |
|----------------------------------------|------------------|--------------------------------|--------------------------|
| Application area:                      | Outdoor lighting | 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+2



**14099896**  
Gliding support made of painted aluminium for the installation on Ø 60 mm posts  
■ AN-g6 / Anthracite gray



**14099696**  
Gliding support made of painted aluminium for the installation on Ø 90 mm posts  
■ AN-g6 / Anthracite gray



**311043**  
Fixing bracket  
■ AN-g6 / Anthracite gray

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