

# SHIELD+ 2

Part number 3106328



## Description

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-efficiency metallized technopolymer reflector with protective surface treatment
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through-wiring designed
- Twilight models (C versions) complete with dusk sensor available. Consult factory

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## Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	10552	Luminaire lumen output [lm]:	7985
Luminaire wattage [W]:	79 W	Luminous efficacy [lm/W]:	101
CRI:	80	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/EW - Asymmetric Extra-Wide	Net weight [kg]:	3.454
Overall length [mm]:	356	Overall width [mm]:	125
Overall height [mm]:	230		

## Mechanical features

Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass		

## 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]:	20 / 100	C10 1.5 mm <sup>2</sup> :	17
C16 2.5 mm <sup>2</sup> :	32	B10 1.5 mm <sup>2</sup> :	14
B16 2.5 mm <sup>2</sup> :	26		

## Installation

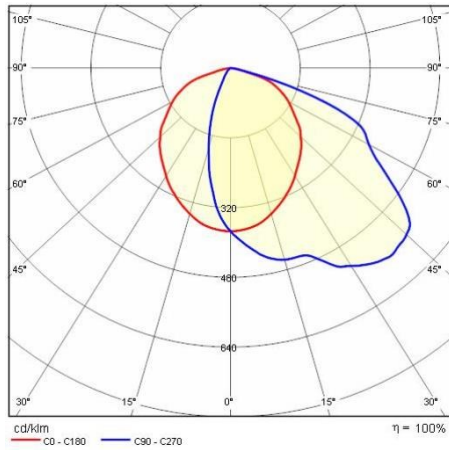
Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	25

## Light features

MacAdam:	3	Lumen maintenance:	L80B10@70000h
Distribution of light emission:	Direct	Zero light pollution (ULR = 0%):	

## Photometric data

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