

SHIELD+ 2

Part number 3106326



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

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. 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:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	10284	Luminaire lumen output [lm]:	7261
Luminaire wattage [W]:	79 W	Luminous efficacy [lm/W]:	92
CRI:	80	Colour temperature [K]:	3000
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 Φ :	>0.9
Inrush current [A/ μ s]:	20 / 100	C10 1.5 mm ² :	17
C16 2.5 mm ² :	32	B10 1.5 mm ² :	14
B16 2.5 mm ² :	26		

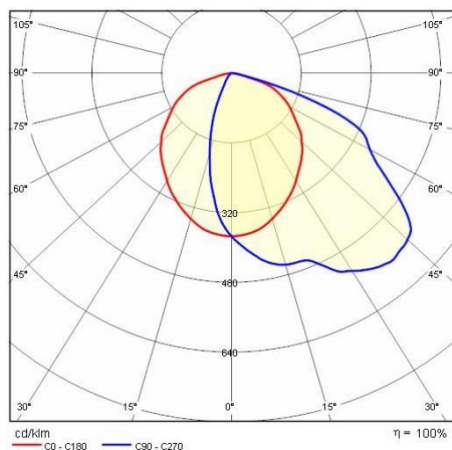
Installation

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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