

SHIELD+ 1 MULTIPOWER

Part number 3106352



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)
- Field settable integral tri-level lumen/wattage packages proprietary DIP switch driver
- 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:	EC0028g2
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	2030/2700/3515	Luminaire lumen output [lm]:	1621/2161/2808
Luminaire wattage [W]:	13/19/27 W	Luminous efficacy [lm/W]:	125
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP66
Impact resistance / impact energy:	IK07 2J xx5	Protection class:	I
Optic:	A/EW - Asymmetric Extra-Wide	Net weight [kg]:	2.217
Overall length [mm]:	220	Overall width [mm]:	114
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/μs]:	6 / 261	C10 1.5 mm²:	13
C16 2.5 mm²:	21	B10 1.5 mm²:	8
B16 2.5 mm²:	13		

Installation

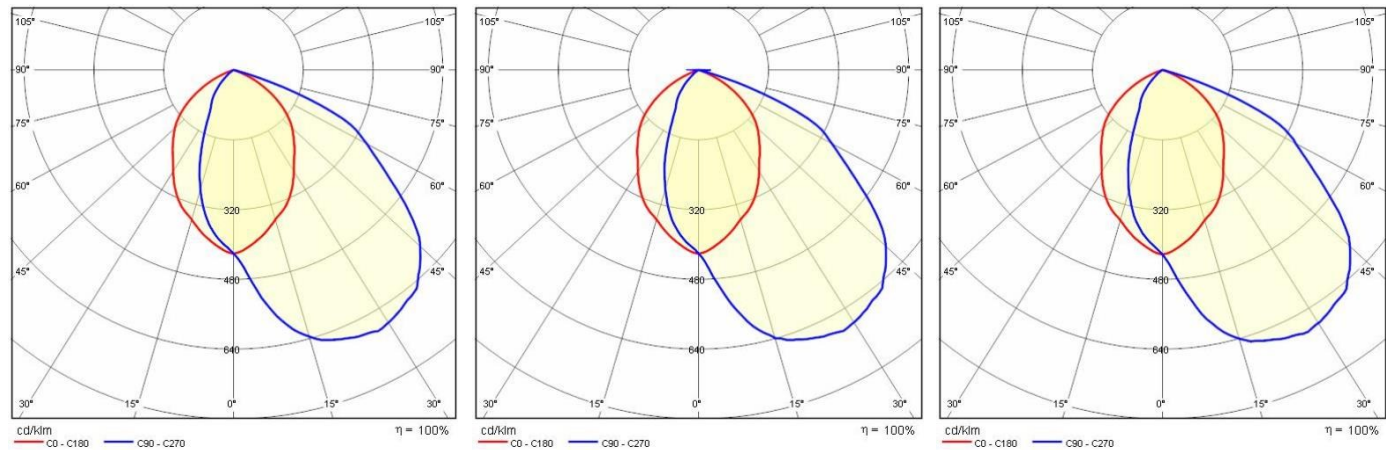
Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	25

Light features

MacAdam:	3	Lumen maintenance:	L80B10@215000h
Distribution of light emission:	Direct	Zero light pollution (ULR = 0%):	

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Photometric data



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