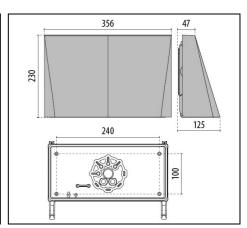


SHIELD+ 2

Part number 3106338

































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)
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Li-Fe Po4 3,2 V 3.0 Ah batteries, 24 hours recharge time
- 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



ETIM Group:	EG000027	ETIM Class:	EC002892
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	7028	Luminaire lumen output [lm]:	5518
.uminaire vattage [W]:	52 W	Luminous efficacy [lm/W]:	106
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-96 / Anthracite gray / Textured	IP degree of protection:	IP66
IK-J-xxIP:	IK09 10J xx7	Protection class:	I
Optic:	A/EW - Asymmetric Extra- Wide	Net weight [kg]:	3.878
Overall length [mm]:	356	Overall width [mm]:	125
Overall height [mm]:	230		
Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass		
Electrical features			
Voltage type:	AC	Input voltage [V AC]:	220/240
nput frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
nrush current [A/µs]:	10 / 70	C10 1.5 mm ² :	13
C16 2.5 mm²:	22	B10 1.5 mm ² :	8
B16 2.5 mm²:	13		
Installation			
Application area:	Outdoor	Mounting type:	Wall surface
Min. ambient temperature [°C]:	5	Max. ambient temperature [°C]:	25
Light features			
MacAdam:	3	Lumen maintenance:	L80B10@170000h

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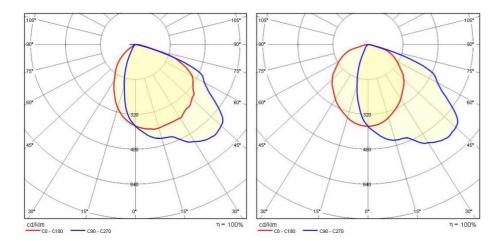
Distribution of light emission:

Direct

Zero light pollution (ULR = 0%):



Photometric data



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