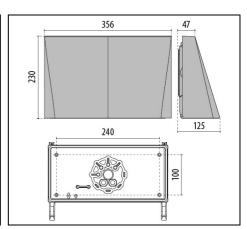


SHIELD+ 2

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
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

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 www.performanceinlighting.com/qr/qr/company/terms-and-conditions



L80B10@70000h

ETIM Group:	EG000027	ETIM Class:	EC002892
General information			
Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	10284	Luminaire lumen output [lm]:	7261
_uminaire wattage [W]:	79 W	Luminous efficacy [lm/W]:	92
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-96 / Anthracite gray / Textured	IP degree of protection:	IP66
IK-J-xxIP:	IKog 10J xx7	Protection class:	I
Optic:	Asymmetric Extra-Wide	Net weight [kg]:	3.454
Overall length [mm]:	356	Overall width [mm]:	125
Overall height [mm]:	230	-	
Overall height [mm]: Mechanical features	230 RECTANGULAR	Housing material:	Aluminium
Overall height [mm]: Mechanical features Shape:		Housing material:	Aluminium
Overall height [mm]: Mechanical features Shape: Diffuser material:	RECTANGULAR	Housing material:	Aluminium
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features	RECTANGULAR	Housing material:	Aluminium 220/240
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type:	RECTANGULAR GLASS		
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: nput frequency [Hz]:	RECTANGULAR GLASS AC	Input voltage [V AC]:	220/240
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]:	RECTANGULAR GLASS AC 50/60	Input voltage [V AC]: Power factor / COS Φ:	220/240 >0.9
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²:	RECTANGULAR GLASS AC 50/60 20 / 100	Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	220/240 >0.9 17
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²: B16 2.5 mm²:	RECTANGULAR GLASS AC 50/60 20 / 100 32	Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	220/240 >0.9 17
Overall height [mm]: Mechanical features Shape: Diffuser material: Electrical features Voltage type: Input frequency [Hz]: Inrush current [A/µs]: C16 2.5 mm²:	RECTANGULAR GLASS AC 50/60 20 / 100 32	Input voltage [V AC]: Power factor / COS Φ: C10 1.5 mm²:	220/240 >0.9 17

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3

Direct

Lumen maintenance:

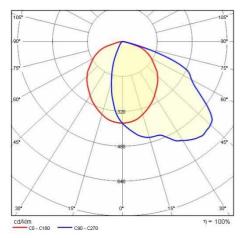
Zero light pollution (ULR = 0%):

MacAdam:

Distribution of light emission:



Photometric data



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