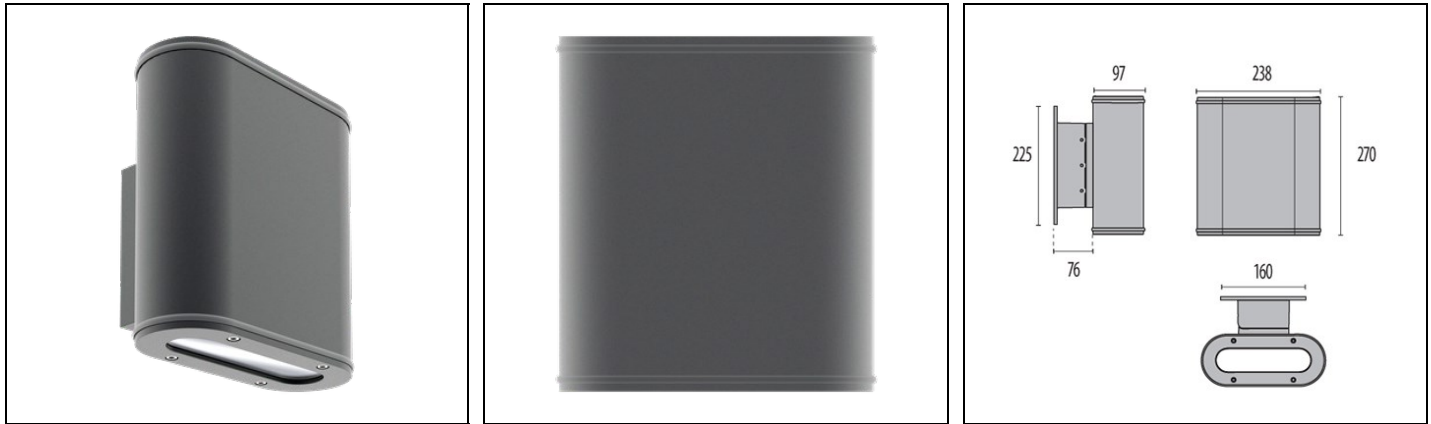
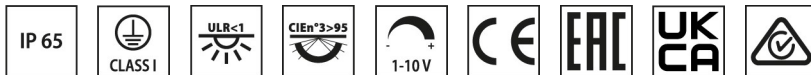


AMON WALL B A/M

Part number 306319



Description

Wall-mounted LED luminaire, comprising:

- Extruded aluminium profile housing, powder-coated ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s)
- Coated die-cast aluminium trims hinged to the housing
- Built-in driver
- Aluminium heat sink
- Stainless steel locking hardware
- Coated die-cast aluminium bracket features simplified installation system (WALL models)
- Dimmable DALI options 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]:	5700	Luminaire lumen output [lm]:	3334
Luminaire wattage [W]:	54 W	Luminous efficacy [lm/W]:	62
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK08 5J xx5	Protection class:	I
Optic:	A15/M - Asymmetric Medium	Net weight [kg]:	5.159
Overall length [mm]:	238	Overall width [mm]:	173
Overall height [mm]:	270		

Mechanical features

Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Glass	Glow wire test [°C]:	650 °C
Frontal exposed area [m²]:	0.07	Lateral exposed area [m²]:	0.05
Top exposed area [m²]:	0.04		

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 50/60Hz	Power factor / COS Φ:	0.9
Surge protection Differential [kV]:	4.000000	Inrush current [A/μs]:	5 / 55
C10 1.5 mm²:	50	C16 2.5 mm²:	80
B10 1.5 mm²:	50	B16 2.5 mm²:	80

Installation

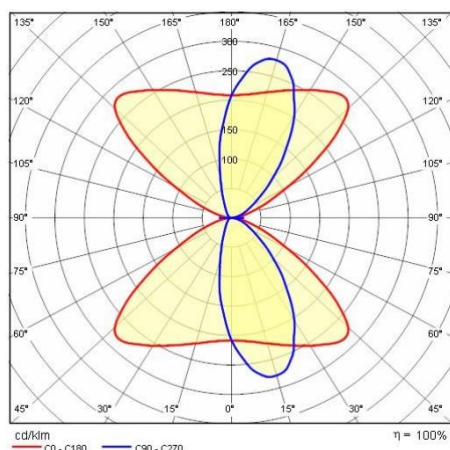
Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	30

Light features

MacAdam:	3	Lumen maintenance:	L70B10@140000h
Distribution of light emission:	Direct/Indirect	Luminous Intensity Class:	G'3
Zero light pollution (ULR - 0%):			

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Photometric data



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