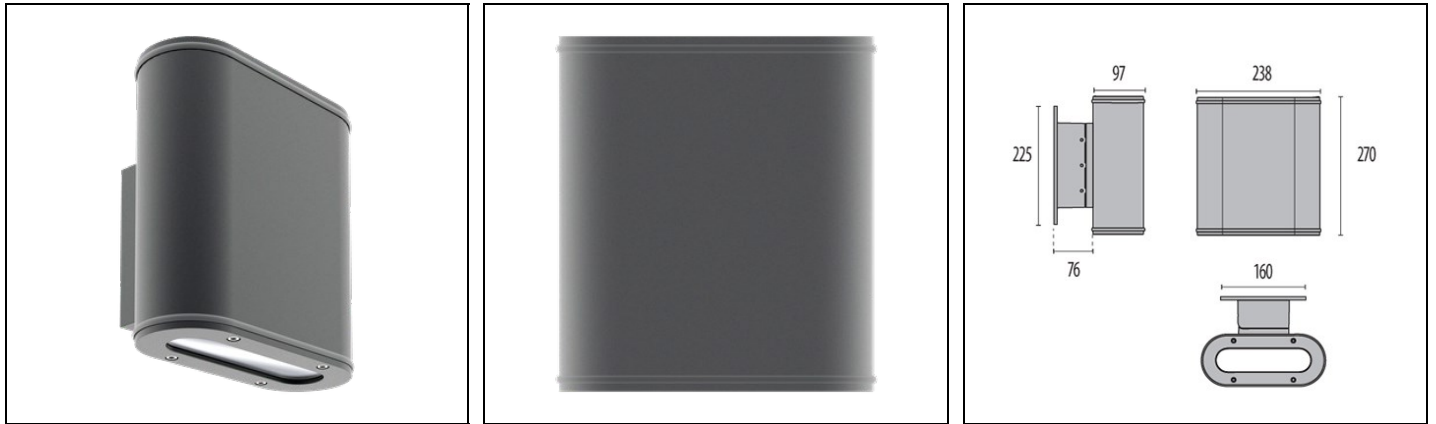


# AMON WALL B A/M

Part number 306320



## 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

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## 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]:	3288
Luminaire wattage [W]:	54 W	Luminous efficacy [lm/W]:	61
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
IK-J-xxIP:	IK08 5J xx5	Protection class:	I
Optic:	A30/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 [m <sup>2</sup> ]:	0.07	Lateral exposed area [m <sup>2</sup> ]:	0.05
Top exposed area [m <sup>2</sup> ]:	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]:	4.0	Inrush current [A/μs]:	5 / 55
C10 1.5 mm <sup>2</sup> :	50	C16 2.5 mm <sup>2</sup> :	80
B10 1.5 mm <sup>2</sup> :	50	B16 2.5 mm <sup>2</sup> :	80

## Installation

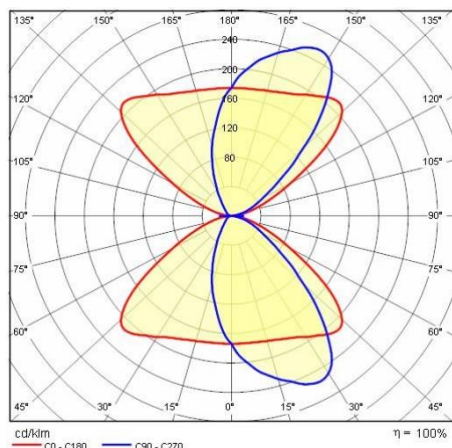
Application area:	Outdoor	Mounting type:	Wall surface
Min. ambient temperature [°C]:	-25	Max. ambient temperature [°C]:	30

## Light features

MacAdam:	3	Lumen maintenance:	L70B10@8000h
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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