

# MIMIK 50 B A60/W EM3P

Part number 3104531



## Description

Wall-mounted LED luminaire, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Anti-ageing custom moulded silicone sealing gasket(s)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside
- High-transparency polycarbonate optics
- Built-in driver
- Stainless steel locking hardware
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- Ni-Cd 3,6 V, 4 Ah batteries, 24 hours recharge time
- Single (M) and dual (B) emission versions available
- Standard separate switch (DA) for individual upward and downward light emission (B versions)
- Double emission (B) DALI versions have two drivers. Dual ignition is possible by assigning and managing addresses within the DALI protocol
- DALI versions have an operating temperature up to -40°C
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Openable and maintainable luminaire (future-proof)

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## Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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## General information

Lampholder:	LED+LED	Light source:	LED LED
Lightsource lumen output [lm]:	18000	Luminaire lumen output [lm]:	11834
Luminaire wattage [W]:	53 W + 53 W	Luminous efficacy [lm/W]:	112
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	A60/W - Asymmetric Wide	Net weight [kg]:	10,589
Overall length [mm]:	500	Overall width [mm]:	91
Overall height [mm]:	500		

## Mechanical features

Shape:	Square $\geq$ 300 mm	Housing material:	Aluminium
Diffuser material:	Glass		

## Electrical features

Voltage type:	AC/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	0/50/60	Power factor / COS $\Phi$ :	>0.9
Input voltage [V DC]:	186/250	Surge protection   Common [kV]:	10.000000
Surge protection   Differential [kV]:	6.000000	Inrush current [A/ $\mu$ s]:	85 / 260
C10 1.5 mm <sup>2</sup> :	5	C16 2.5 mm <sup>2</sup> :	8
B10 1.5 mm <sup>2</sup> :	3	B16 2.5 mm <sup>2</sup> :	5

## Installation

Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	0	Max. ambient temperature [°C]:	25

## Light features

MacAdam:	3	Lumen maintenance:	L80B10@71000h
Distribution of light emission:	Direct/Indirect		

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