

MIMIK 50 B CP/T2

Part number 3104524



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
- 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]:	17260	Luminaire lumen output [lm]:	12642
Luminaire wattage [W]:	53 W + 53 W	Luminous efficacy [lm/W]:	119
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	AN-g6 / Anthracite gray / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK06 1J xx3	Protection class:	I
Optic:	CP/T2 - Cycle/Pedestrian Type II	Net weight [kg]:	9.867
Overall length [mm]:	500	Overall width [mm]:	91
Overall height [mm]:	500		

Mechanical features

Shape:	Square ≥ 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 Φ :	>0.9
Input voltage [V DC]:	186/250	Surge protection Common [kV]:	10.000000
Surge protection Differential [kV]:	6.000000	Inrush current [A/ μ s]:	85 / 260
C10 1.5 mm ² :	5	C16 2.5 mm ² :	8
B10 1.5 mm ² :	3	B16 2.5 mm ² :	5

Installation

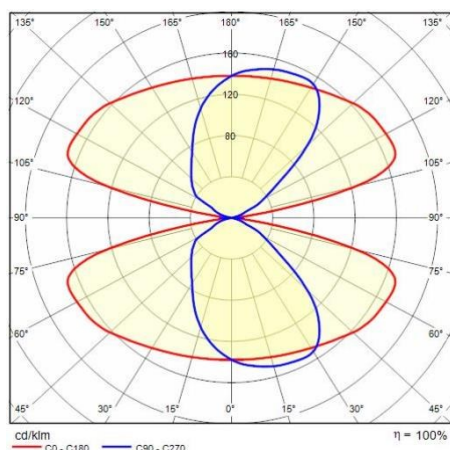
Application area:	Outdoor lighting	Mounting type:	Exterior wall
Min. ambient temperature [°C]:	-40	Max. ambient temperature [°C]:	45

Light features

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

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Photometric data



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