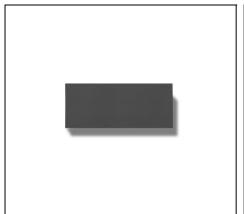
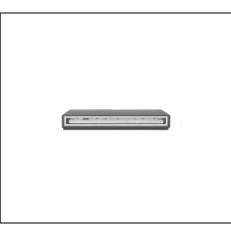
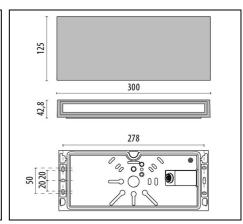


# MIMIK 30 FLAT

## Part number 303799

























### 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)
- Built-in driver
- Microprismatic, toughened, flat glass diffuser, silk-screened on the inside (MIMIK FLAT versions)
- Extra-clear, toughened, flat glass diffuser, silk-screened on the inside (MIMIK models)
- MIMIK models are equipped with high-transmittance polycarbonate optics with different light distributions to meet a large variety of lighting schemes
- Optimised asymmetric distribution for wide spacing and lighting-class levels matching (CP options)
- Stainless steel locking hardware
- Openable and maintainable luminaire (future-proof)

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Protection class:         I         Optic:         A/W - Asymmetric Wide           Net weight lkgl:         1553         Overall length [mm]:         300           Overall width [mm]:         43         Overall height [mm]:         125           Mechanical features         Shape:         Rectangular         Housing material:         Aluminium           Diffuser material:         Glass         Electrical features           Voltage type:         AC         Input voltage IV ACI:         220/240           Input frequency IHzl:         50/60         Power factor / COS Φ:         >0.9           Inrush current [A/µsl:         5 / 70         C1015 mm²:         41           C16 2.5 mm²:         66         B10 1.5 mm²:         27           B16 2.5 mm²:         44           Installation         Mounting type:         Wall surface	Product data			
Light source   LED	ETIM Group:	EG000027	ETIM Class:	EC002892
Lightsource tumen output   1803     1803     1803     1804     1805     1805     1805     1805     1805     1805     1805     1805     1805     1805     1805     1805     1805     1805   1805   1805     1805   1805   1805     1805   1805     1805     1805     1805     1805     1805     1805     18	General information			
Itml:	Lampholder:	LED	Light source:	LED
Colour temperature IKI:         4000         Colour / Finishing:         AN-96 / Anthracite gray / Textured           IP degree of protection:         IP65         Impact resistance / impact energy:         IK06 1J xx3           Protection class:         I         Optic:         A/W - Asymmetric Wide           Net weight Ikgl:         1553         Overall length Imml:         300           Overall width Imml:         43         Overall height Imml:         125           Mechanical features         Rectangular         Housing material:         Aluminium           Diffuser material:         Glass         Class           Electrical features         Voltage type:         AC         Input voltage IV ACI:         220/240           Input frequency IHzl:         50/60         Power factor / COS Φ:         >0.9           Inrush current IA/µsl:         5 / 70         C10 15 mm²:         41           Cl6 25 mm²:         66         B10 15 mm²:         27           B16 25 mm²:         44         Mounting type:         Wall surface           Min. ambient temperature I*Cl:         -20         Max. ambient temperature I*Cl:         35		2736	·	1803
temperature IKI:         Finishing:         Textured           IP dagree of protection:         IP65         Impact resistance / impact energy:         IK06 1J xx3           Protection class:         I         Optic:         A/W - Asymmetric Wide           Net weight Ikgl:         1553         Overall length Imml:         300           Overall width Imml:         43         Overall height Imml:         125           Mechanical features           Shape:         Rectangular         Housing material:         Aluminium           Electrical features           Voltage type:         AC         Input voltage IV ACI:         220/240           Input frequency IHzl:         50/60         Power factor / COS Φ:         >0.9           Inrush current IA/µsl:         5 / 70         Clo 15 mm²:         41           C16 25 mm²:         44         44           Installation           Mounting type:         Wall surface           Min. ambient temperature I*Cl:         -20         Max. ambient temperature I*Cl:         35	Luminous efficacy [lm/W]:	97	CRI:	80
of protection:           Protection class:         I         Optic:         A/W - Asymmetric Wide           Net weight [kg]:         1553         Overall length [mm]:         300           Overall width [mm]:         125           Mechanical features           Shape:         Rectangular         Housing material:         Aluminium           Electrical features           Voltage type:         AC         Input voltage [V AC]:         220/240           Input frequency [Hz]:         50/60         Power factor / COS ©:         >0.9           Installation           Application area:         Outdoor         Mounting type:         Wall surface           Min. ambient temperature [*C]:         -20         Max. ambient temperature [*C]:         35		4000		
Net weight [kg]:         1553         Overall length [mm]:         300           Overall width [mm]:         43         Overall height [mm]:         125           Mechanical features         Shape:         Rectangular         Housing material:         Aluminium           Diffuser material:         Class           Electrical features         Voltage type:         AC         Input voltage [V AC]:         220/240           Input frequency [Hz]:         50/60         Power factor / COS Φ:         >0.9           Inrush current [A/μs]:         5 / 70         Clo 15 mm²:         41           C16 2 5 mm²:         44           Installation           Application area:         Outdoor         Mounting type:         Wall surface           Min. ambient temperature [*C]:         -20         Max. ambient temperature [*C]:         35           Light features         Light features	IP degree of protection:	IP65	Impact resistance / impact energy:	IK06 1J xx3
Overall width Imml:         43         Overall height Imml:         125           Mechanical features         Shape: Rectangular Aluminium         Housing material: Aluminium           Electrical features           Voltage type: AC Input voltage [V AC]: 220/240           Input frequency [Hz]: 50/60 Power factor / COS Φ: >0.9           Inrush current [A/µs]: 5 / 70 C10 15 mm²: 41           C16 25 mm²: 66         B10 15 mm²: 27           B16 25 mm²: 44           Installation           Application area: Outdoor Mounting type: Wall surface           Min. ambient temperature [*C]: -20         Max. ambient temperature [*C]: 35           Light features	Protection class:	I	Optic:	A/W - Asymmetric Wide
Mechanical features         Rectangular         Housing material:         Aluminium           Diffuser material:         Glass         Flectrical features         AC         Input voltage IV ACI:         220/240           Input frequency IHzI:         50/60         Power factor / COS Φ:         >0.9           Inrush current IA/μsI:         5 / 70         C10 1.5 mm²:         41           C16 2.5 mm²:         66         B10 1.5 mm²:         27           B16 2.5 mm²:         44           Installation         Mounting type:         Wall surface           Min. ambient temperature I*CI:         -20         Max. ambient temperature I*CI:         35	Net weight [kg]:	1.553	Overall length [mm]:	300
Shape: Rectangular   Housing material: Aluminium	Overall width [mm]:	43	Overall height [mm]:	125
Second   Features		Rectangular	Housing material:	Aluminium
Voltage type:         AC         Input voltage [V AC]:         220/240           Input frequency [Hz]:         50/60         Power factor / COS Φ:         >0.9           Inrush current [A/µs]:         5/70         C10 15 mm²:         41           C16 2.5 mm²:         66         B10 1.5 mm²:         27           B16 2.5 mm²:         44           Installation         Mounting type:         Wall surface           Min. ambient temperature [*C]:         -20         Max. ambient temperature [*C]:         35           Light features         Light features         AC         Input voltage [V AC]:         220/240	Diffuser material:	Glass		
Input frequency [Hz]:         50/60         Power factor / COS Φ:         >0.9           Inrush current [A/μs]:         5/70         C10 1.5 mm²:         41           C16 2.5 mm²:         66         B10 1.5 mm²:         27           B16 2.5 mm²:         44           Installation         Wall surface           Application area:         Outdoor         Mounting type:         Wall surface           Min. ambient temperature [°C]:         -20         Max. ambient temperature [°C]:         35	Electrical features			
Inrush current [A/µs]: 5 / 70   C10 1.5 mm²: 41	Voltage type:	AC	Input voltage [V AC]:	220/240
C16 2.5 mm <sup>2</sup> :  B16 2.5 mm <sup>2</sup> :  44  Installation  Application area:  Outdoor  Mounting type:  Wall surface  Min. ambient temperature [°C]:  -20  Max. ambient temperature [°C]:  35	Input frequency [Hz]:	50/60	Power factor / COS Φ:	>0.9
Installation  Application area: Outdoor Mounting type: Wall surface  Min. ambient temperature [°C]: -20 Max. ambient temperature [°C]: 35  Light features	Inrush current [A/µs]:	5 / 70	C10 1.5 mm²:	41
Installation  Application area: Outdoor Mounting type: Wall surface  Min. ambient temperature [°C]: -20 Max. ambient temperature [°C]: 35  Light features	C16 2.5 mm <sup>2</sup> :	66	B10 1.5 mm²:	27
Application area:  Outdoor  Mounting type:  Wall surface  Max. ambient temperature [°C]: 35  Light features	B16 2.5 mm <sup>2</sup> :	44		
Min. ambient temperature [°C]: -20  Max. ambient temperature [°C]: 35  Light features	Installation			
Light features	Application area:	Outdoor	Mounting type:	Wall surface
	Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35
MacAdam: 3 Lumen maintenance: L80B10@60000h	Light features			
	MacAdam:	3	Lumen maintenance:	L80B10@60000h

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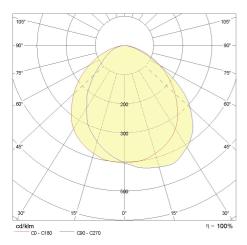
Distribution of light emission:

Direct

Zero light pollution (ULR = 0%):

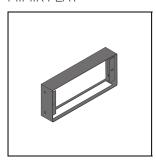


## Photometric data



## Optional accessories

### MIMIK FLAT



### 310447

FLAT Customising ring / Facade Accessory

AN-96 / Anthracite gray

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