







Protection class II

Double insulated appliance

electrical



IP 65

Protected against water jets



K N8

Protected against impact of 5 J

date: 27/07/2025



High temperatures

Design to withstand temperatures up to +50° C



C5 - Very high

corrosion resistance level ISO 9223



Mizar warranty 5 years warranty











Technical description

Double-emission fixture for wall mounting, suitable for outdoor environments (IP65), with wide operating temperature range: -20°C / +50°C. The body is made of die-cast aluminum protected by polyester epoxy paint to ensure corrosion resistance of 1500 hours in salt spray. The light source is a single 14W Power Led chip powered by 220Vac (integrated power supply). The luminous flux and distinctive design make it ideal for illuminating facades and architectural details. Color rendering index CRI > 90. Optional anti-glare (honeycomb) is provided.



Lighting data

Source type	single chip power LED
CCT	2700K
CRI	> 90
MacAdam (SDCM)	3
Source lumen output (Im)	890
Luminaire lumen output (lm)	665
Light emission	Medium
Beam angle	20°

Photobiological risk	RG0
ULR	50.00%
BUG Rating	B0 U1 G0
CIE Flux Code	0 0 0 0 100
LED lifetime	L80 B10 50.000h
Efficiency class	This product contains a light
	source of energy efficiency
	class (EU2019/2015): G

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Width (mm)	78
Length (mm)	112
Height (mm)	235
Weight (g)	1660
IP Rating	IP65
IK rating	IK06
Type of finishing	Protective primer followed by
	epoxy and polyester paint
Finishing colour	Anthracite RAL7016
Body material	Die-cast aluminum EN
	AB46100

External screws material	Stainless steel 316L (A4)
Diffuser material	Extraclear tempered glass
Diffuser thickness (mm)	6
Class ISO 9223	C5
Optic type	Technopolymer TIR Lens
Optical optional	None
Maximal working	+50° C
temperature	
Minimal working temperature	-20° C

Electrical data

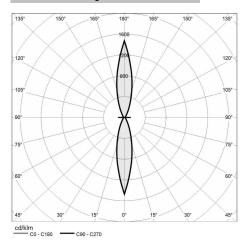
Nominal power (W)	14
Power supply (input power	220V AC 50/60 Hz
type)	
Ballast	Integrated
Insulation class	

Dimmable	No
Power cable length	Not pre-wired



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Photometry



Technical drawing

