





Cod: QUA09CCM0PRZ01

25° 2700K 220V





Protection class II

Double insulated appliance

electrical



Protected against water jets



Protected against impact of 1 J

date: 12/09/2025



High temperatures

Design to withstand temperatures up to +50° C



C5 - Very high

corrosion resistance level ISO 9223



Customizable finishing

The luminaire could be painted by final client



Mizar warranty 5 years warranty











Technical description

Luminaire for ceiling mounting with rigid suspension ("tige"), suitable for outdoor environments (IP65), with wide operating temperature range: -20°C / +50°C. The extruded aluminium tige can be of different lengths and customised on request. 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 3W Power Led chip powered by 220Vac (integrated power supply). The luminous flux and distinctive design make it ideal for illuminating terraces or walkways under porches. Color rendering index CRI > 90. Optional anti-glare (honeycomb) is provided.



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Lighting data

Source type	single chip power LED
CCT	2700K
CRI	> 90
MacAdam (SDCM)	3
Source lumen output (lm)	236
Luminaire lumen output (lm)	145
Light emission	Medium
Beam angle	25°

Photobiological risk	RG0
ULR	0.00%
BUG Rating	B0 U1 G0
CIE Flux Code	96 98 99 100 100
LED lifetime	L80 B10 50.000h
Efficiency class	This product contains a light
	source of energy efficiency
	class (EU2019/2015): F

Mechanical data

Diameter (mm)	54
Height (mm)	600
Weight (g)	430
IP Rating	IP65
IK rating	IK06
Type of finishing	Paintable protective primer
Finishing colour	Paintable primer
Body material	Die-cast aluminum EN
	AB46100

Diffuser material	Extraclear tempered glass
Diffuser thickness (mm)	5
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)	3
Power supply (input power	220V AC 50/60 Hz
type)	
Ballast	Integrated
Insulation class	II
Dimmable	No

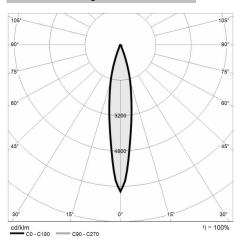
Connector type Class II terminal block

Power cable length Not pre-wired



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Photometry



Technical drawing

