



QUANTUM 2.2 14W AN7016 ELL 3000K 220V

Cod: QUA03DCE0G0Z00



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	Photobiological risk	RGO
CCT	3000K	ULR	50.00%
CRI	> 90	BUG Rating	B0 U3 G0
MacAdam (SDCM)	3	CIE Flux Code	78 92 99 50 100
Source lumen output (lm)	890	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	660	Efficiency class	This product contains a light
Light emission	Elliptical		source of energy efficiency
Beam angle	15°x60°		class (EU2019/2015): G

Mechanical data

Width (mm)	78	External
Length (mm)	112	Diffuser r
Height (mm)	235	Diffuser t
Weight (g)	1660	Class ISO
IP Rating	IP65	Optic typ
IK rating	IK06	Optical o
Type of finishing	Protective primer followed by	Maximal
	epoxy and polyester paint	temperat
Finishing colour	Anthracite RAL7016	Minimal
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

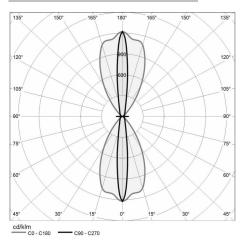
Nominal power (W)	14	Dimmable
Power supply (input power	220V AC 50/60 Hz	Power cable length
type)		
Ballast	Integrated	
Insulation class	11	

No Not pre-wired

MIZAR is a brand of REER SPA Via Carcano 32 - 10153 - Torino, Italy Tel: +39 011 9969833 - Mail: info@mizar.it - www.mizar.it



Photometry



Technical drawing

