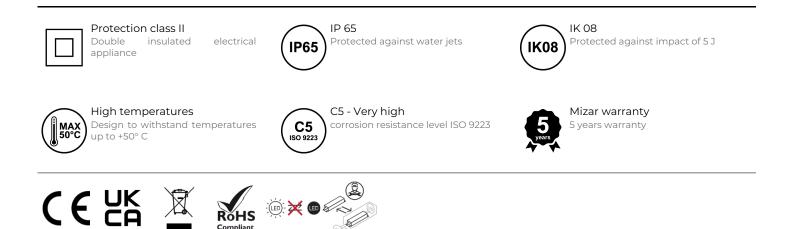




QUANTUM 1.2 6W AN7016 25° 2700K 220V HC

Cod: QUA01CCM1G0Z00



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 6W 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	2700K	ULR	50.00%
CRI	> 90	BUG Rating	B0 U3 G0
MacAdam (SDCM)	3	CIE Flux Code	96 98 99 50 100
Source lumen output (lm)	472	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	289	Efficiency class	This product contains a light
Light emission	Medium		source of energy efficiency
Beam angle	25°		class (EU2019/2015): F

Mechanical data

Width (mm)	55	External
Length (mm)	77	Diffuser
Height (mm)	164	Diffuser
Weight (g)	600	Class ISC
IP Rating	IP65	Optic typ
IK rating	IK06	Optical o
Type of finishing	Protective primer followed by	Maximal
	epoxy and polyester paint	tempera
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)	5	
Class ISO 9223	C5	
Optic type	Technopolymer TIR Lens	
Optical optional	Honeycomb	
Maximal working	+50° C	
temperature		
Minimal working temperature	-20° C	

Electrical data

Nominal power (W)	6	Dimm
Power supply (input power	220V AC 50/60 Hz	Power
type)		
Ballast	Integrated	
Insulation class	11	

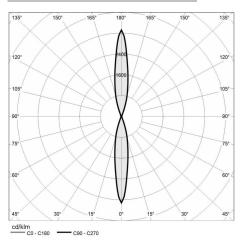
Dimmable	
Power cable length	

No

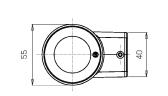
Not pre-wired

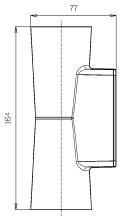


Photometry



Technical drawing





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