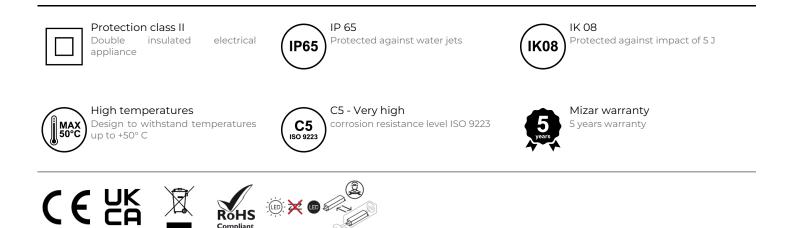




QUANTUM 1.2 6W BK9005 25° 4000K 220V HC

Cod: QUA01FCM1B0Z00



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	4000K	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)	321	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 screws material
Length (mm)	77	Diffuser material
Height (mm)	164	Diffuser thickness (mm)
Weight (g)	600	Class ISO 9223
IP Rating	IP65	Optic type
IK rating	IK06	Optical optional
Type of finishing	Protective primer followed by	Maximal working
	epoxy and polyester paint	temperature
Finishing colour	Black RAL9005	Minimal working temperature
Body material	Die-cast aluminum EN	
	AB46100	

Electrical data

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

Dimmable	
Power cable length	

No

Not pre-wired

Stainless steel 316L (A4) Extraclear tempered glass

Technopolymer TIR Lens

Honeycomb +50° C

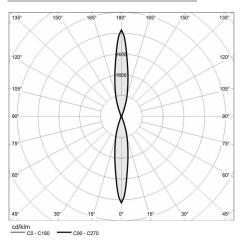
-20° C

5 C5

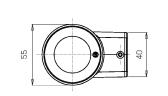
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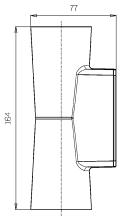


Photometry



Technical drawing





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