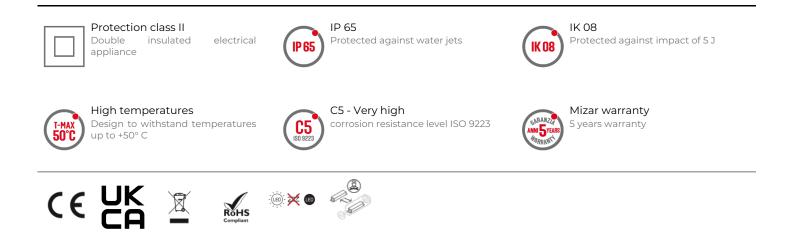


QUANTUM 2.1 7W BK9005 60° 4000K 24V

Cod: QUA02FCL0B0Z00



Technical description

Single-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 7W 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	0.00%
CRI	> 90	BUG Rating	B0 U1 G0
MacAdam (SDCM)	3	CIE Flux Code	0 0 0 0 100
Source lumen output (lm)	445	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	352	Efficiency class	This product contains a light
Light emission	Wide		source of energy efficiency
Beam angle	60°		class (EU2019/2015): G

Mechanical data

Width (mm)	78	External screws material	
Length (mm)	112	Diffuser material	
Height (mm)	185	Diffuser thickness (mm)	
Weight (g)	1200	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)	7	Dimmable
Power supply (input power	220V AC 50/60 Hz	Power cable len
type)		
Ballast	Integrated	
Insulation class	II	

Dimmable	1
Power cable length	ľ

No Not pre-wired

Stainless steel 316L (A4) Extraclear tempered glass

Technopolymer TIR Lens

6 C5

None +50° C

-20° C



Photometry

Technical drawing

