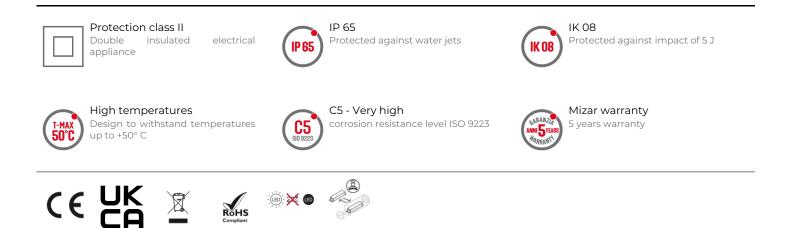




# QUANTUM 2.2 BI WHITE 5° 4000K HONEYCOMB

Cod: QUA03FCS1W0Z00



# 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	4000K	ULR	50.00%
CRI	> 90	BUG Rating	B0 U1 G0
MacAdam (SDCM)	3	CIE Flux Code	0 0 0 0 100
Source lumen output (lm)	890	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	668	Efficiency class	This product contains a light
Light emission	Narrow		source of energy efficiency
Beam angle	5°		class (EU2019/2015): G

#### Mechanical data

Width (mm)	78	Ex
Length (mm)	112	D
Height (mm)	235	D
Weight (g)	1660	C
IP Rating	IP65	0
IK rating	IK06	0
Type of finishing	Protective primer followed by	M
	epoxy and polyester paint	te
Finishing colour	White RAL9003	Μ
Body material	Die-cast aluminum EN	
	AB46100	

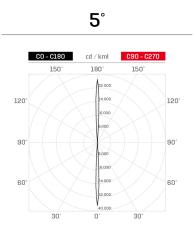
External screws material	Stainless steel 316L (A4)
Diffuser material	Extraclear tempered glass
Diffuser thickness (mm)	6
Class ISO 9223	C5
Optic type	Technopolymer TIR Lens
Optical optional	Honeycomb
Maximal working	+45° C
temperature	
Minimal working temperature	-20° C

#### Electrical data

Nominal power (W)	14	Dimmable	No
Power supply (input power type)	220V AC 50/60 Hz	Power cable length	Not pre-wired
Ballast	Integrated		
Insulation class			



## Photometry



Technical drawing

