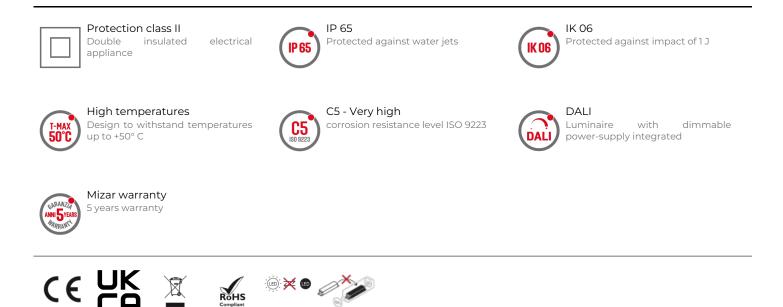




QUANTUM CEILING 20 7W/ CODTEN 209

QUANTUM CEILING 2.0 7W CORTEN 20° 4000K 220V HC

Cod: QUA06FCM1CTZ00



Technical description

Luminaire for ceiling 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 terraces or walkways under porches. 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 U0 G0
MacAdam (SDCM)	3	CIE Flux Code	81 92 98 100 100
Source lumen output (lm)	445	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	369	Efficiency class	This product contains a light
Light emission	Medium		source of energy efficiency
Beam angle	20°		class (EU2019/2015): G

Mechanical data

Diameter (mm)	78	
Height (mm)	166	
Weight (g)	390	
IP Rating	IP65	
IK rating	IK06	
Type of finishing	Protective primer followed by	
	epoxy and polyester paint	
Finishing colour	Corten	
Body material	Die-cast aluminum EN	
	AB46100	

Extraclear tempered glass				
6				
C5				
Technopolymer TIR Lens				
Honeycomb				
+50° C				
temperature				
-20° C				

Electrical data

Nominal power (W)	7	Connector type	Class II terminal block
Power supply (input power	220V AC 50/60 Hz	Power cable length	Not pre-wired
type)			
Ballast	Integrated		
Insulation class			
Dimmable	Yes (DALI)		



DATA SHEET

