



# QUANTUM 1.2 6W PRIMER 40° 2700K 220V

Cod: QUA01CCL0PRZ00





# 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 99 100 50 100
Source lumen output (lm)	472	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	260	Efficiency class	This product contains a light
Light emission	Wide		source of energy efficiency
Beam angle	40°		class (EU2019/2015): F

#### Mechanical data

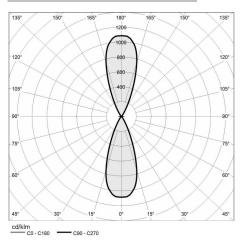
Width (mm)	55	External screws material	Stainless steel 316L (A4)
Length (mm)	77	Diffuser material	Extraclear tempered glass
Height (mm)	164	Diffuser thickness (mm)	5
Weight (g)	600	Class ISO 9223	C5
IP Rating	IP65	Optic type	Technopolymer TIR Lens
IK rating	IK06	Optical optional	None
Type of finishing	Paintable protective primer	Maximal working	+50° C
Finishing colour	Paintable primer	temperature	
Body material	Die-cast aluminum EN	Minimal working temperature -20° C	
	AB46100		

### Electrical data

Nominal power (W)	6	Dimmable	No
Power supply (input power	220V AC 50/60 Hz	Power cable length	Not pre-wired
type)			
Ballast	Integrated		
Insulation class	II		



#### Photometry



Technical drawing

