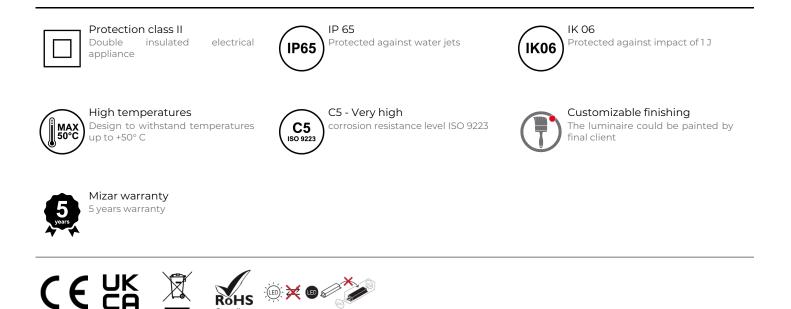




# QUANTUM TIGE 1.0 300mm 3W PRIMER 25° 3000K 220V HC

Cod: QUA09DCM1PRZ00



## Technical description

Luminaire for ceiling mounting with rigid suspension ("tige"), suitable for outdoor environments (IP65), with wide operating temperature range: -20°C / +50°C. The extruded aluminium tige can be of different lengths and customised on request. 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 3W 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	3000K	ULR	0.00%
CRI	> 90	BUG Rating	B0 U1 G0
MacAdam (SDCM)	3	CIE Flux Code	96 98 99 100 100
Source lumen output (lm)	236	LED lifetime	L80 B10 50.000h
Luminaire lumen output (lm)	153	Efficiency class	This product contains a light
Light emission	Medium		source of energy efficiency
Beam angle	25°		class (EU2019/2015): F

### Mechanical data

Diameter (mm)	54	Diffuser m
Height (mm)	300	Diffuser th
Weight (g)	370	Class ISO 9
IP Rating	IP65	Optic type
IK rating	IK06	Optical op
Type of finishing	Paintable protective primer	Maximal v
Finishing colour	Paintable primer	temperatu
Body material	Die-cast aluminum EN	Minimal w
	AB46100	

Diffuser material	Extraclear tempered glass
Diffuser thickness (mm)	5
Class ISO 9223	C5
Optic type	Technopolymer TIR Lens
Optical optional	Honeycomb
Maximal working	+50° C
temperature	
Minimal working temperature	-20° C

### Electrical data

Nominal power (W)	3	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	No		



### Photometry

# 100 105 90 90 75 90 60 90 60 90 45 90 30 15 30 15 30 15 30 15 30 15 30 15 30 15 30 15 30 15 9 10%

# Technical drawing

