





# **QUANTUM TIGE 1.1**

# QUANTUM TIGE 1.1 600mm 3W PRIMER 10° 3000K 220V HC

Cod: QUA09DCS1PRZ01



### Protection class II

Double insulated appliance

electrical



#### ID 65

Protected against water jets



#### K 06

Protected against impact of 1J

date: 27/07/2025



#### High temperatures

Design to withstand temperatures up to +50° C



#### C5 - Very high

corrosion resistance level ISO 9223



### Customizable finishing

The luminaire could be painted by final client













## 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
CCT	3000K
CRI	> 90
MacAdam (SDCM)	3
Source lumen output (lm)	236
Luminaire lumen output (lm)	144
Light emission	Narrow
Beam angle	10°

Photobiological risk	RG0
ULR	0.00%
BUG Rating	B0 U1 G0
CIE Flux Code	98 99 100 100 100
LED lifetime	L80 B10 50.000h
Efficiency class	This product contains a light
	source of energy efficiency
	class (EU2019/2015): F

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# Mechanical data

Diameter (mm)	54
Height (mm)	600
Weight (g)	430
IP Rating	IP65
IK rating	IK06
Type of finishing	Paintable protective primer
Finishing colour	Paintable primer
Body material	Die-cast aluminum EN
	AB46100

Extraclear tempered glass
5
C5
Technopolymer TIR Lens
Honeycomb
+50° C
-20° C

# Electrical data

Nominal power (W)	3
Power supply (input power	220V AC 50/60 Hz
type)	
Ballast	Integrated
Insulation class	II
Dimmable	No

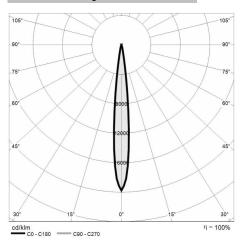
Connector type Class II terminal block

Power cable length Not pre-wired



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## Photometry



# Technical drawing

