

QUANTUM 3 (QA-50022)



Product description

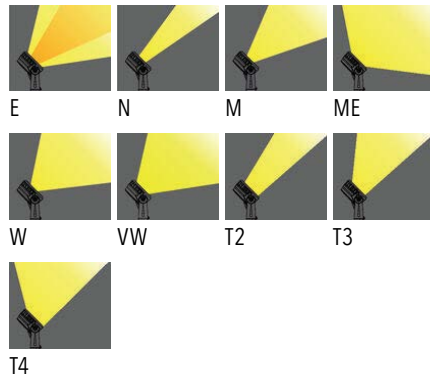
Large - RGBW



Luminaire structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Three IP68 connectors supplied with 0.2 m of 3x1.0 sqmm outdoor cable and 2x0.2 m of 2x0.5 sqmm outdoor shielded cable for QA-50022
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

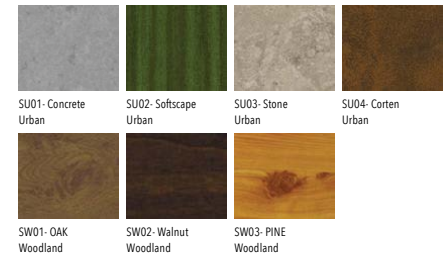
Light symbol



Product colour



Special finishes upon request



Technical information

Light source	96 LED
Light source type	LED
Dimming type	DMX, DMX/RDM
Material	Aluminium
Weight	16.0 kg
Operating temperature	-20°C to 40°C

Luminaire	
Power	191 W
Lumen	9027 - 12213 lm
Efficacy	47 - 64 lm/W
CCT / CRI	RGBW30, RGBW40
Drive current	600 mA
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

Optic	E [44°x12°], N [10°], M [18°] ME [136°x37°], W [27°] VW [71°], T2 [141°x51°] T3 [141°x70°], T4 [97°x75°]
Bug	B4-U0-G1, B5-U0-G1, B2-U0-G2 B5-U0-G0, B4-U0-G0
ULR	0%
ULOR	0%
CIE flux code n°3	100, 99, 96, 97
MacAdam Ellipse	7 SDCM
Lifetime L90B10 (hrs)	50,000
Lifetime L80B10 (hrs)	68,000

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Product variants

HOW TO SPECIFY

LIGA - QA-50022 - 600 - M - RGBW30 - DMX/RDM - 01

MODEL	OUTPUT	DISTRIBUTION	CRI/CCT	DIMMING	COLOUR FINISH
QA-50022	600 191W	E	RGBW30	DMX	01 BLACK
		N	RGBW40	DMX/RDM	02 DARK GREY
		M			03 WHITE
		ME			05 MATT SILVER
		W			06 BRONZE
		VW			5 - SPECIAL FINISH
		T2			
		T3			
		T4			

