LIGMAN

QUANTUM 2 (QA-50015)

CE · IP66 · IK08
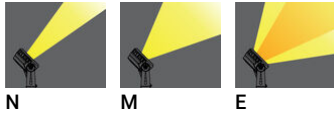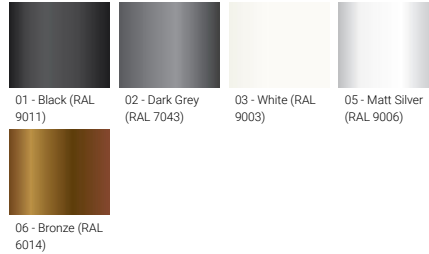
microVos™ TECHNOLOGY

Product description

Medium - RGBW

Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry, through wiring upon request
- 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

- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass

- Integral control gear

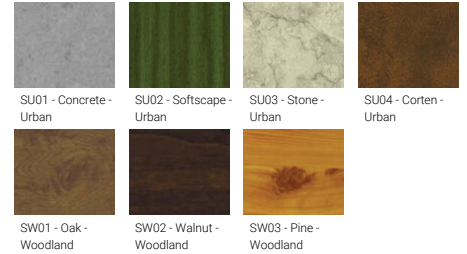## Optic

N	M	E

Product colour

- 01 - Black (RAL 9011)
- 02 - Dark Grey (RAL 7043)
- 03 - White (RAL 9003)
- 05 - Matt Silver (RAL 9006)
- 06 - Bronze (RAL 6014)

Special finishes upon request

- SU01 - Concrete - Urban
- SU02 - Softscape - Urban
- SU03 - Stone - Urban
- SU04 - Corten - Urban
- SW01 - Oak - Woodland
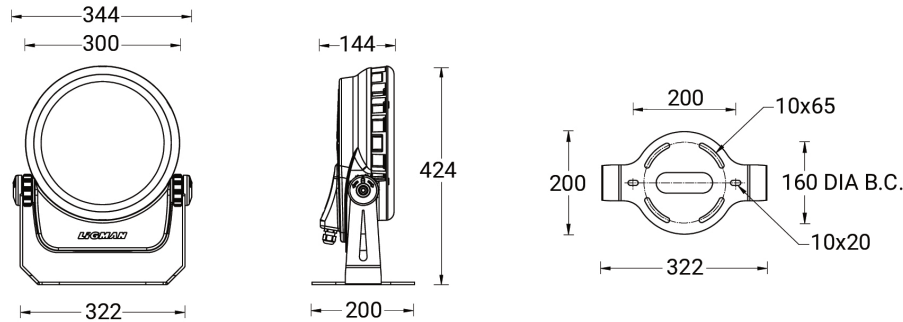- SW02 - Walnut - Woodland
- SW03 - Pine - Woodland

We reserve the right to make technical and design changes.

03:18, 26-04-2024

https://www.ligman.com/quantum-2-qa-50015/

Technical information

Material	Aluminium	Optic	N, M, E	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Light source	18 LED	Optic value	20°, 35°, 25° x 48°		
Power	77 W	CCT / CRI	RGBW30, RGBW40		
Lumen	2900 - 3580 lm	Bug	B3-U1-G0	Weight	8.5 kg
Efficacy	38 - 46 lm/W	ULR	0%	Operating temperature	-20 °C to 40 °C
Driver option	Integral control gear	ULOR	0%		
Driver	Constant current (CC)	CIE flux code n°3	100	Cable	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
Input voltage	220-240 V 50/60 Hz	Dimming type	DMX/RDM		
				Through wiring	Single cable entry, through wiring upon request
				Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
				Variants (DMX/RDM)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

QA-50015

Accessories

DMX Control System
Control-DMX

DMX/RDM Control System
Control-DMX-RDM