high technology lighting







QRO Track Mounted LED Spotlight 70mm

- · Laser cut fabricated housing
- Passive aluminium pin heat sink
- XTM Xicato remote phosphor LED technology
- Ra81 Standard/Ra81 Vibrant colour rendering up to 2000 lumens
- Ra98 Artist/Ra95 Vibrant colour rendering up to 2000 lumens
- LED module life rating at 50,000hrs L70/B0

- 1x2 step MacAdams over life
- 5 year warranty on LED system
- · Colour consistent over life
- · Interchangeable reflectors
- · Dimming available
- LED efficacy up to 129 lm/w CRI81
- Accessories available (see accessories page)
- · UK design and manufacture

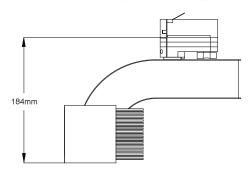
Product Code										
Product	QRO	Track Mounted Spotlight								
Reflector Size	17T	70mm Diameter								
Drivers	S D B P T	Standard Driver Dali Driver DSI Driver 1-10V Driver c/w potentiometer Triac Driver								
Lumens	07 10 13 15 20	700 Lumens 1000 Lumens 1300 Lumens 1500 Lumens 2000 Lumens								
Co l our Temperature	27 30 35 40	2700 Kelvin 3000 Kelvin 3500 Kelvin 4000 Kelvin								
RA (Colour Rendering)	K A V R	Ra81 Standard Ra98 Artist Series Ra81 Vibrant Ra95 Vibrant								
Beam Ang l e (9mm LES)	10	10° Twist-lock Reflector								
Beam Angle (19mm LES)	2T 4T 6T	24° Twist-lock Reflector 40° Twist-lock Reflector 60° Twist-lock Reflector								
Body Co l our	W B G	White Black Grey								

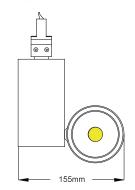
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Mounting Option

Colour Rendering Table

		Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
Standard Series	K	81	80	85	89	81	78	80	86	66	16	64	79	58	81	93	75
Artist Series	Α	98	98	99	98	98	98	97	98	98	98	99	98	88	98	98	98
Vibrant Series V80	٧	81	81	86	81	81	80	80	85	85	16	66	80	62	82	93	77
Virbant Series V95	R	95	99	98	96	96	98	96	95	95	90	67	95	97	98	98	98







3-Circuit Track Adapter Surface Mounted

Single Circuit Track Adapter Dali Track Adapter