



QMR Track Mounted LED Spotlight 111mm

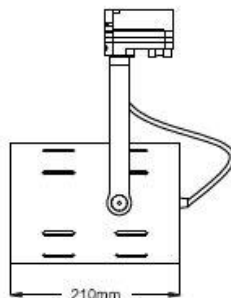
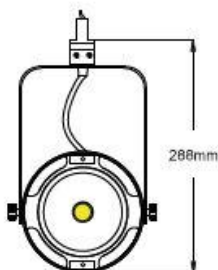
- Laser cut steel construction
- Passive aluminium heat sink
- XTM Xicato remote phosphor LED technology
- Ra81 Standard/Ra81 Vibrant colour rendering up to 5000 lumens
- Ra98 Artist/Ra95 Vibrant colour rendering up to 3000 lumens
- LED module life rating at 50,000hrs L70/C3
- 1x2 step MacAdams over life
- 5 year warranty on LED system
- Colour consistent over life
- Interchangeable reflectors
- Dimming available
- System efficacy up to 131 lm/w
- Accessories available (see accessories page)
- UK design and manufacture

Product Code

Product	QMR	Track Mounted Spotlight
Reflector Size	11T	111mm Diameter
Drivers	S	Standard Driver
	D	Dali Driver
	B	DSI Driver
	P	1-10V Driver c/w potentiometer
Lumens	T	Triac Driver
	13	1300 Lumens
	20	2000 Lumen
	30	3000 Lumen
	40	4000 Lumen
Colour Temperature	50	5000 Lumen
	27	2700 Kelvin
	30	3000 Kelvin
Colour Rendering	35	3500 Kelvin
	40	4000 Kelvin
	K	Ra81 Standard
RA (Colour Rendering)	A	Ra98 Artist Series
	V	Ra81 Vibrant
	R	Ra95 Vibrant
Beam Angle (9mm LES)	10	10° Twist-lock Reflector*
	15	15° Reflector
	30	30° Reflector
	40	40° Reflector
Body Colour	W	White
	B	Black
	G	Grey
Mounting Option	0	3-Circuit Track Adapter
	2	Surface Mounted
	3	Single Circuit Track Adapter
	4	Dali Track Adapter

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	A	98	98	99	98	98	98	97	98	98	98	99	98	88	98	98	98
Vibrant Series V80	V	81	81	86	81	81	80	80	85	85	16	66	80	62	82	93	77
Vibrant Series V95	R	95	99	98	96	96	98	96	95	95	90	67	95	97	98	98	98



* max 2000lm 9mm LES