





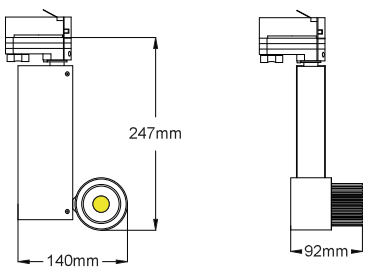
QCO Track Mounted LED Spotlight 50mm

- Laser cut steel construction
- Passive aluminium pin heat sink
- XTM Xicato remote phosphor LED technology
- Ra81 Standard/Ra81 Vibrant colour rendering up to 1300 lumens
- Ra98 Artist/Ra95 Vibrant colour rendering up to 1300 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

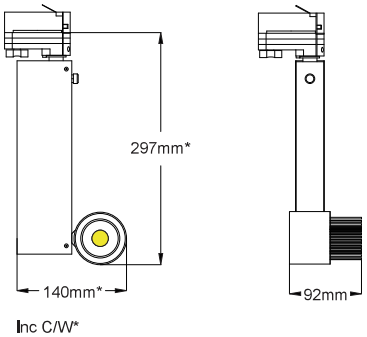
Colour Rendering Table

		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
Virbant Series V95	R	95	99	98	96	96	98	96	95	95	90	67	95	97	98	98	98

1.



2.



Inc C/W*

Product Code

Product	QCO	Track Mounted Spotlight
Reflector size	15T	50mm Diameter
Drivers	S	Standard Driver
	D	Dali Driver
	B	DSI Driver
	P	1-10V Driver c/w potentiometer*
	T	Triac Driver
Lumens	04	400 Lumens**
	07	700 Lumens
	10	1000 Lumens
	13	1300 Lumens
Colour Temperature	27	2700 Kelvin
	30	3000 Kelvin
	35	3500 Kelvin
	40	4000 Kelvin
RA (Colour Rendering)	K	Ra 81 Standard
	A	Ra 98 Artists Series
	V	Ra 81 Vibrant
	R	Ra 95 Vibrant
Beam Angle (9mm LES)	16	16° Fixed Reflector
	24	24° Fixed Reflector
	40	40° Fixed Reflector
Beam angle (19mm LES)	4T	40° Fixed Reflector
	6T	60° Fixed 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

** Not available with 60° reflector

XICATO® CE ISO 9001 REGISTERED FIRM