



## Round Recessed Deep LED Asymmetric Downlight

- Die cast aluminium housing
- Passive extruded aluminium heatsink
- 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
- Dimming available
- System efficacy up to 131 lm/w
- Concealed fix option
- 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
Vibrant Series V95	R	95	99	98	96	96	98	96	95	95	90	67	95	97	98	98	98

## Product Code

Product	QRA	Round Recessed Deep Asymmetric Downlight
Reflector Size	11T	111mm Diameter
Drivers	S	Standard Driver
	D	Dali Driver
	B	DSI Driver
	A	1-10V Dimming Driver
	T	Triac Driver
Lumens	13	1300 Lumens
	20	2000 Lumen
	30	3000 Lumen
	40	4000 Lumen
	50	5000 Lumen
Colour Temperature	27	2700 Kelvin
	30	3000 Kelvin
	35	3500 Kelvin
	40	4000 Kelvin
RA (Colour Rendering)	K	Ra81 Standard
	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
Beam Angle (19mm LES)	40	40° Reflector
	W	White
Body Colour	B	Black
	G	Grey
	0	No Attachment
Extras	1	3 Hour Emergency Pack
	2	Self-Test 3 Hour Emergency Pack
	3	3 Hours Emergency DALI EM Pro
	5	Concealed Fix
	6	Concealed Fix c/w Emergency Pack