



## 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 1300 lumens
- Ra98 Artist/Ra95 Vibrant colour rendering up to 1300 lumens
- System efficacy up to 129 lm/w
- LED module life rating at 50,000hrs L70/C3
- 1x2 step MacAdams over life
- 5 year warranty on LED system
- Colour consistent over life
- Concealed fix option
- Dimming available
- Accessories available (see accessories page)
- UK design and manufacture

## Product Code

Product	QRA	Round Recessed Deep Asymmetric Downlight
Reflector Size	15T	50mm Diameter
Drivers	S	Standard Driver
	D	Dali Driver
	B	DSI Driver
	A	1-10V Dimming Driver
	T	Triac Driver
Lumens	04	400 Lumens*
	07	700 Lumens
	10	1000 Lumens
	13	1300 Lumens
	27	2700 Kelvin
Colour Temperature	30	3000 Kelvin
	35	3500 Kelvin
	40	4000 Kelvin
	K	Ra81 Standard
RA (Colour Rendering)	A	Ra98 Artist Series
	V	Ra81 Vibrant
	R	Ra95 Vibrant
	16	16° Twist-lock Reflector
Beam Angle (9mm LES)	24	24° Twist-lock Reflector
	40	40° Twist-lock Reflector
	4T	40° Twist-lock Reflector
Beam Angle (19mm LES)	6T	60° Twist-lock 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

## 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	61	78	80	86	66	16	64	79	58	81	93	75
Artist Series	A	98	98	99	98	98	98	97	98	98	99	98	88	98	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

\* Not available with 60° reflector