



## Square Recessed Triple LED Gimbal

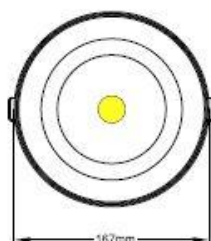
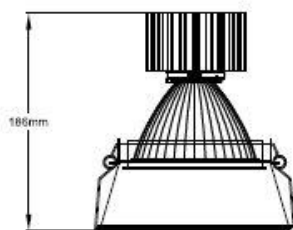
- Round Recessed Deep LED Downlight
- Die cast aluminium housing
- Passive extruded aluminium heatsink
- XTM Xicato remote phosphor LED technology
- Ra81 Standard/Ra81 Vibrant colour rendering up to 5000 lumens
- Ra98 Artist/Ra95 Vibrant colour rendering up to 3000 lumens
- LED module life rating at 50,000hrs L70/C3
- 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)
- x2 step MacAdams over life
- UK design and manufacture

## Product Code

|                       |     |                                  |
|-----------------------|-----|----------------------------------|
| Product               | QRP | Round Recessed Deep 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                    |
|                       | 40  | 40° Reflector                    |
| Body Colour           | W   | White                            |
|                       | B   | Black                            |
|                       | G   | Grey                             |
| Extras                | 0   | No Attachment                    |
|                       | 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 | 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 |



Cut out size: 161mm

**XICATO® CE**

