

# LED UK

## Crest

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The Crest LED is a circular luminaire available in diameters of 250mm, 300mm, 350mm, 450mm, 600mm and 800mm. The Luminaire is constructed from roll formed aluminium to create an architectural, cylindrical affect with a polycarbonate diffuser to achieve a high efficient light output for the front of house areas.

- Roll formed aluminium body
- Polycarbonate diffuser
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span



### General

|               |                   |
|---------------|-------------------|
| Dimensions    | Ø250 x 65mm       |
|               | Ø300 x 65mm       |
|               | Ø350 x 65mm       |
|               | Ø450 x 65mm       |
|               |                   |
| Weight        | 1.4kg             |
|               | 1.9kg             |
|               | 2.2kg             |
|               | 3.4kg             |
| Installation  | Ceiling Surface   |
| Voltage       | 90-250Vac 50/60Hz |
| Certification | CE, ROHS          |
| Warranty      | 5 Years           |

### Performance

|                  |  |
|------------------|--|
| Colour Rendering | Ra>80  |
| Longevity        | 50,000 hours   |
| System Power     | 24W  |
|                  | 30W  |
|                  | 36W  |
|                  | 48W  |
| Exit Lumens      | 2400lm   |
|                  | 3000lm   |
|                  | 3600lm   |
|                  | 4800lm   |
| Efficiency       | 100 ll/cW  |
| Compliance       | Building Regulations<br>ETL (Energy Technology List)<br>ECA (Enhanced Capital Allowance)<br>SKA Rating |

Available options

|                    |   |
|--------------------|---|
| Size               | Ø250mm (24W), Ø300mm (30W), Ø350mm (36W),<br>Ø450mm (48W), Ø600mm (60W), Ø800mm (72W) |
| Colour             | White, Black, Special RAL Colour  |
| Colour Temperature | 3000K, 4000K, 6000K   |
| Microwave Sensor   | Not Required, Microwave Sensor  |
| Dimming            | Fixed Output, 1-10V Dimming, DALI Dimming, Switch Dimming                             |
| Emergency          | Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test                  |

Product Code: CRT