

# LED UK

## Ring Plus

The Ring Plus LED is a large area circular luminaire with a holo centre. The diffuser wraps around the external diameter to create a striking appearance. The fitting is available in diameters of 600mm, 900mm, 1200mm, 1500mm & 1800mm. The Ring Plus can also be surface or suspended. The body is made from roll formed aluminium and the diffuser is constructed from opal polycarbonate. Other custom sizes are available on request.

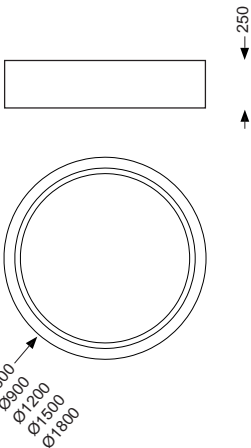
- Roll formed aluminium body
- Polycarbonate diffuser
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span

### General

|               |                   |
|---------------|-------------------|
| Dimensions    | Ø600 x 250mm      |
|               | Ø900 x 250mm      |
|               | Ø1200 x 250mm     |
|               | Ø1500 x 250mm     |
|               | Ø1800 x 250mm     |
| Weight        | 9.5 kg            |
|               | 11.7 kg           |
|               | 13.9 kg           |
|               | 16.1 kg           |
|               | 18.3 kg           |
| Installation  | Ceiling Surface   |
|               | Ceiling Suspended |
| Voltage       | 90-250Vac 50/60Hz |
| Certification | CE, ROHS          |
| Warranty      | 3 Years           |

### Performance

|                  |              |
|------------------|--------------|
| Colour Rendering | Ra>80        |
| Longevity        | 50,000 hours |
| System Power     | 43.2 W       |
|                  | 57.6 W       |
|                  | 86.4 W       |
|                  | 110.4 W      |
|                  | 153.6 W      |
| Exit Lumens      | 3,500 lm     |
|                  | 4,564 lm     |
|                  | 6,742 lm     |
|                  | 8,525 lm     |
|                  | 11,446 lm    |
| Efficiency       | 81.0 ll/cW   |
|                  | 79.2 ll/cW   |
|                  | 78.0 ll/cW   |
|                  | 77.2 ll/cW   |



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|            |  |
|------------|--|
|            | 74.5 lm/cW   |
| Compliance | Building Regulations<br>ETL (Energy Technology List)<br>ECA (Enhanced Capital Allowance)<br>SKA Rating |

### Available options

|                    |  |
|--------------------|--|
| Size               | Ø600mm (45W), Ø900mm (60W), Ø1200mm (85W),<br>Ø1500mm (110W), Ø1800mm (150W) |
| Colour Temperature | 3000K, 4000K, 6000K  |
| Mounting Option    | Surface, Suspended   |
| Dimming            | Fixed Output, 1-10V Dimming, DALI Dimming                                    |

Product Code: RNG-P