



Ring Light

AM242500074

Product Identification

Series: Orbital Halo
Product Type: Circular Donut Light
Mounting: Suspended
Environment: Indoor

Applications

Decorative and general lighting for residential, commercial and hospitality interiors.

Optical Data

Light Source: LED PCB
Beam Direction: Direct
Beam Angle: 120°
Reflector: Not applicable (used for spot lights)
Diffuser: Opal Acrylic
UGR: <21

Electrical Data

Wattage: 30W
Input Voltage: 220–240V AC, 50/60Hz
Driver Type: On/Off
Power Factor: ≥ 0.90
THD: <10%
Surge Protection: 2.5kV
Protection Class: Class II
Luminous Flux: 3000 lm
Lumen Efficacy: 100 lm/W

Mechanical Data

Housing: Metal
Finish: Black
Ingress Protection: IP20
Operating Temperature: 0°C to +45°C

Dimensions

Diameter: 600 mm
Width: 50 mm
Height: 70 mm

Installation

Indoor luminaire suitable for suspended installation.

LED Technology

Lifetime: L70B10: >50,000 Hours
CRI: >80
Colour Consistency: SDCM 3

Controls

Standard Switchable On/Off



Available Variants

Power Options: 15W – 100W

Optics & Visual Comfort:

- Opal Acrylic Diffuser – UGR <21
- Prismatic Diffuser – UGR <19

Light Quality:

- **CCT Options:** 3000K / 4000K / 5700K / 6500K
- **CRI:** >90

Driver Options:

On/Off · DALI · DALI Tunable · Phase-cut Dimming · Casambi · Flicker-Free · IoT.

Finish Options:

Black · White · Custom (Available in multiple colour options)

Casing:

Metal

Dimensions:

- **Height:** Multiple options available
- **Diameter (Ø):** Multiple options available

Customization

Custom configurations are available on request to meet project-specific requirements. The specifications shown correspond to the product configuration referenced on this page.

