

# LED UK

## Disc

The Disc LED is a large area circular luminaire with a maximum thickness of 16mm creating a striking appearance. The fitting is available in diameters of 450mm & 600mm and can be surface or suspended mounted. The surface version has an LED backlighting kit which creates a halo effect on the ceiling. The body is made from aluminium the diffuser is opal polycarbonate. Other custom sizes are available on request.

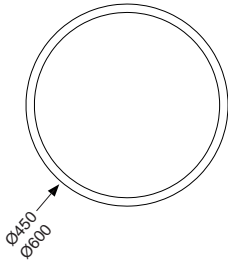
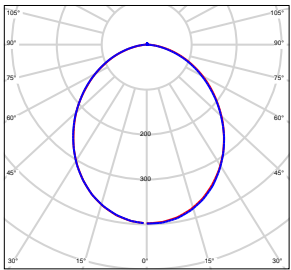
- 16mm maximum thickness
- Aluminium body
- Polycarbonate diffuser
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span

### General

Dimensions	Ø450 x 16mm Ø600 x 16mm
Weight	3.6 kg 4.8 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	37.8 W 50.4 W
Exit Lumens	3,202 lm 4,043 lm
Efficiency	84.7 l/cW 80.2 l/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating



Available options

Size	Ø450 (35W), Ø600 (50W)
Colour Temperature	3000K, 4000K, 6000K
Mounting Option	Surface, Suspended
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming

Product Code: DSC