

The Aries LED is a 120mm diameter downlight which uses a CREE LED engine. The heatsink is constructed from die-cast aluminium complete with aluminium bezel. The Aries is available in 900lm, 1080lm, 1275lm and 1530lm outputs with a choice of either 38 or 45° beam angle options.

- CREE LED Engine
- Cast Aluminium
- 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	Ø120 x 80mm
Cutout	Ø110mm
Weight	0.35kg
Installation	Ceiling Tile Plasterboard
Voltage	220-240Vac 100-240Vac
Certification	CE, ROHS
Warranty	5 Years

Performance

Colour Rendering	Ra>82
Longevity	50,000 hours
System Power	10W 12W 15W 18W
Exit Lumens	900 lm 1080lm 1275lm 1530lm
Efficiency	90.0 ll/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Available options

Wattage	10W, 12W, 15W, 18W
Colour	White, Special RAL Colour
Colour Temperature	3000K, 4000K, 6000K
Beam Angle	38° Beam, 45° Beam
Bezel	Clear Diffuser
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming, Mains Dimming, Switch Dimming
Emergency	Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test

Product Code: ARS