

**Product Description:**

Range of dSeries™ fixed, dimmable IP44 LED downlights featuring CrystalCool™ thermal management. External driver included. Smooth and linear dimming on most leading and trailing edge dimmers. Available in 12W, 18W and 29W. Suitable for cut-out of 90mm, 150mm and 210mm. Available in 3000K and 4000K. DALI, Emergency and Baffled versions available. Supplied with White bezel.

5 year warranty.

**Product Image:**



dSeries™ 18W IP44 Dimmable Downlight

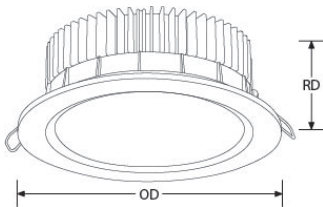
**Product Features:**

- International Design Registration No. DM/080 178
- Latest version is IP44
- Patented CrystalCool™ Technology
- Reduced heatsink due to CrystalCool™ Technology allows installation in shallow ceiling voids
- Lightweight polycarbonate bezel
- Downlight supplied with remote triac dimmable LED driver
- Smooth and linear dimming on most leading / trailing edge dimmers
- Life to 70% lumen maintenance (L70) - 40,000 hours
- 5 Year Warranty - see [www.auroralighting.com](http://www.auroralighting.com) for details

**Product Specs:**

Technology	LED	Input Voltage	220~240V AC
Positional Adjustment	Fixed	Input Frequency	50/60HZ
Lifetime L70 (hrs)	40000	Power Factor	0.9
Dimmable	Yes	Luminaire Distribution	Direct
Positional Adjustment	Fixed	IP Rating	IP44
Fire Protection	No	SDCM	6
Dali	Yes	Operating Env. Temp. (Max) °C	25°C
Optic Material	PC	Overall Diameter (mm)	178
Recess Depth (mm)	70	Weight (Kg)	0.588

**Line Drawing**



**SKU Table and Ordering:**

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AU-DL10019AW/30	18	3000	1450	81		White
AU-DL10019AW/30D	18	3000	1450	81		White
AU-DL10019AW/30EM	18	3000	1450	0		White
AU-DL10019AW/40	18	4000	1550	87		White
AU-DL10019AW/40D	18	4000	1550	87		White
AU-DL10019AW/40EM	18	4000	1550	0		White
AU-DLB10019AW/30	18	3000	1450	81	80	White
AU-DLB10019AW/30D	18	3000	1450	0	80	White
AU-DLB10019AW/40	18	4000	1550	0	80	White
AU-DLB10019AW/40D	18	4000	1550	0	80	White

**Compliance & Approvals:**



**Warranty:**

This product has a warranty period of 5 Years. Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.