

# LED UK

## Atlas

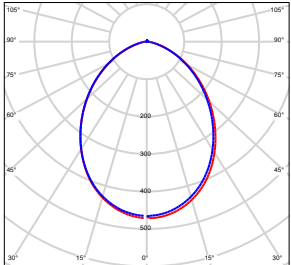
The Atlas is a 140mm diameter low void downlight which uses a Samsung LED engine. The heatsink is constructed from die-cast aluminium complete with aluminium bezel and reflector. The heatsink features spring arms which allows the downlight to be installed with ease. The Atlas is available in outputs from 810lm, 1,080lm and 1,350lm outputs.

- 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



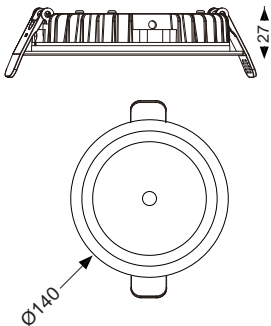
### General

Dimensions	Ø140 x 27mm
Cutout	Ø125mm
Installation	Recessed
Beam Angle	90°
Voltage	AC220-240V
Certification	CE, ROHS
Warranty	5 Years



### Performance

Colour Rendering	Ra>80
Longevity	50,000 hours
System Power	9 W 12 W 15 W
Exit Lumens	810 lm 1,080 lm 1,350 lm
Efficiency	90.0 lm/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating



### Available options

Wattage	9W - 810 lm, 12W - 1080 lm, 15W - 1350 lm
Colour	White, Special RAL Colour
Colour Temperature	3000K, 4000K, 5000K
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: **ATS-S**