

# LED UK

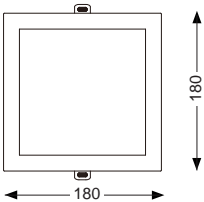
## Orion Max

The Orion Max is a 180 x 180mm 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 Orion Max is available in outputs from 1350lm, 1800lm and 2070lm 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	180 x 180 x 28.8mm
Cutout	160 x 160mm
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	15W 20W 23W
Exit Lumens	1350lm 1800lm 2070lm
Efficiency	90.0 lm/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

### Available options

Wattage	15W - 1350lm, 20W - 1800lm, 23W - 2070lm
Colour	White, Special RAL Colour
Colour Temperature	3000K, 4000K, 6000K
Dimming	Fixed Output, 1-10V Dimming, DALI Dimmable, Mains Dimming, Switch Dimming
Emergency	Not Required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test

Product Code: ORI-X