

# LED UK

## Stark Clear

The Stark LED is a 200mm diameter surface mounted downlight which uses CREE XP-E LED chip set, Macadam 3. The heatsink is constructed from die-cast aluminium complete with aluminium rolled-formed body and reflector. The base plate uses three fixing points with a twist and lock action to secure the luminaire on the ceiling. The bezel has a deep recess detail creating a glare friendly cut-off which is also an aesthetically pleasing architectural detail. The Stark is available in 1800lm and 2250lm outputs with a 60° beam angle.

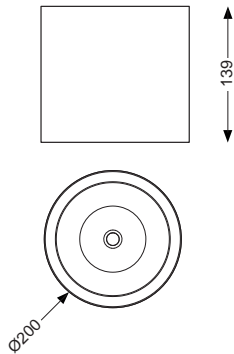
- CREE XP-E LED
- Macadam 3
- Cast Aluminium
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span

### General

Dimensions	Ø200 x 139mm
Weight	0.7kg
Installation	Ceiling Surface Ceiling Suspended
Voltage	220-240Vac
Certification	CE, ROHS
Warranty	5 Years

### Performance

Colour Rendering	Ra>82
Longevity	50,000 hours
System Power	20 W 25 W
Exit Lumens	1800lm 2250lm
Efficiency	90.0 ll/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating



Available options

Wattage	20 W - 1800lm, 25 W - 2250lm
Colour	White, Special RAL Colour
Colour Temperature	3000K, 4000K
Lens	Clear
Beam Angle	60°
Mounting Option	Surface, Suspended
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: STK-S