

# LED UK

## Alta Frosted

The Alta Frosted LED is a 130mm diameter downlight which uses a CREE LED engine. The heatsink is constructed from die-cast aluminium complete with aluminium bezel and reflector. The bezel features a 40mm recess detail creating a glare friendly cut-off which is also an aesthetically pleasing architectural detail. The Alta Frosted is available in 1053lm and 1404lm outputs with a 60° beam angle and is rated IP20.

- 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	Ø130 x 119mm
Cutout	Ø105mm
Weight	0.5kg
Installation	Ceiling Tile Plasterboard
Voltage	220-240Vac
Certification	CE, ROHS
Warranty	5 Years

### Performance

Colour Rendering	Ra>82
Longevity	50,000 hours
System Power	15 W 20 W
Exit Lumens	1053 lm 1404 lm
Efficiency	70.2 lm/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Available options

Wattage	15W - 1053lm, 20W - 1404lm
Colour	White, Special RAL Colour
Colour Temperature	3000K, 4000K, 5000K
Beam Angle	60° Beam
Lens	Frosted
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: ALT-S-F