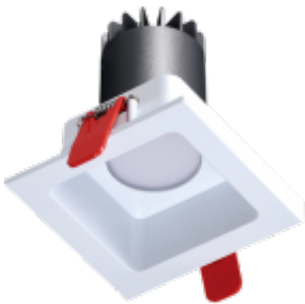


# Alta Square Mini Frosted

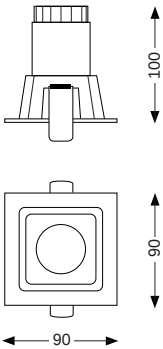
The Alta Square Mini Frosted LED is a 90 x 90mm square downlight which uses a CREE XP-E LED engine. The heatsink is constructed from die-cast aluminium complete with aluminium bezel and reflector. The bezel features a 40mm recess detail creating a glare friendly cutoff which is also an aesthetically pleasing architectural detail. The Alta Square Mini Frosted is available in a 937lm output with 60° beam angle options 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    | 90 x 90 x 100mm              |
| Cutout        | 80 x 80mm                    |
| Weight        | 0.2kg                        |
| Installation  | Ceiling Tile<br>Plasterboard |
| Voltage       | 220-240Vac                   |
| Certification | CE, ROHS                     |
| Warranty      | 5 Years                      |



## Performance

|                  |                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------|
| Colour Rendering | Ra>82                                                                                                  |
| Longevity        | 50,000 hours                                                                                           |
| System Power     | 10 W                                                                                                   |
| Exit Lumens      | 937lm                                                                                                  |
| Efficiency       | 93.7 lm/cW                                                                                             |
| Compliance       | Building Regulations<br>ETL (Energy Technology List)<br>ECA (Enhanced Capital Allowance)<br>SKA Rating |

# Alta Square Mini Frosted

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## Available options

|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| Wattage            | 10W - 937lm                                                              |
| Colour             | White, Special RAL Colour                                                |
| Colour Temperature | 3000K, 4000K, 5000K                                                      |
| Beam Angle         | 60° Beam                                                                 |
| Lens               | Frosted Diffuser                                                         |
| 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: ALS-M-F