

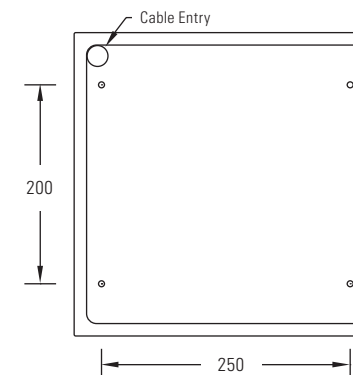
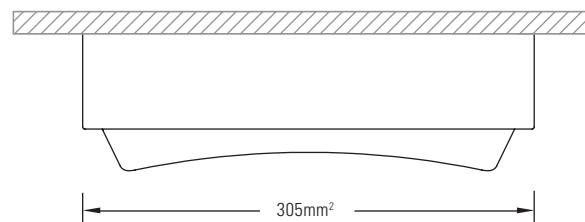


DUNE SURFACE

LED

A 300x300mm surface mounted LED luminaire for general applications. Utilising a bespoke diffuser optic to spread light onto the ceiling.

- Specially developed opalised polycarbonate formed diffuser.
- Colour temperature – available in 3000K and 4000K versions.
- Predicted lifetime >50,000 hours.
- Photometric data available in Eulumdat format on request or via Relux website.
- No ultra violet or infra red emissions.
- Standard ITAB Prolight LED warranty (see page 161).



SPECIFICATION

- Body:** Powder coated welded steel in white (RAL9010) as standard. Special colours are available on request.
- Diffuser:** Specially developed opalised polycarbonate, formed to allow light onto the ceiling while meeting cut off requirements.
- Drivers:** Option of fixed output or DALI (wired for DALI or Switchdim operation).
- Emergency:** Integral maintained 3-hour duration emergency lighting conversion packs are available, in stand alone, self-test or DALI reporting versions.

| Catalogue No. | Overall Dimensions (mm) | LED Flux (Lumens) | Luminaire Flux (Lumens) | LED Wattage | Total System Wattage | Luminaire Lumens / Circuit Watt | Colour Temp | CRI | Weight (Kg) |
|-----------------|-------------------------|-------------------|-------------------------|-------------|----------------------|---------------------------------|-------------|-----|-------------|
| DNSW/33/F/19/84 | 305mm ² | 1900 | 1476 | 11.2 | 13 | 116 | 4000K | >80 | 3.5 |
| DNSW/33/F/25/84 | 305mm ² | 2500 | 1943 | 16.5 | 19 | 106 | 4000K | >80 | 3.5 |
| DNSW/33/F/35/84 | 305mm ² | 3500 | 2720 | 22.5 | 26 | 103 | 4000K | >80 | 3.5 |

Dimmable Drivers: To specify DALI driver, replace 'F' in the catalogue number with 'X': e.g. DNSW/33/X/19/84
 To specify DALI driver wired for Switchdim operation, replace 'F' in the catalogue number with 'S': e.g. DNSW/33/S/19/84
Emergency Conversion: To specify 3 hour maintained emergency packs, add 'E' to catalogue number: e.g. DNSW/33/F/19E/84
Colour Temperature: To specify 3000K colour temperature, replace '84' in the catalogue number with '83': e.g. DNSW/33/F/19/83