

Recessed

Surface

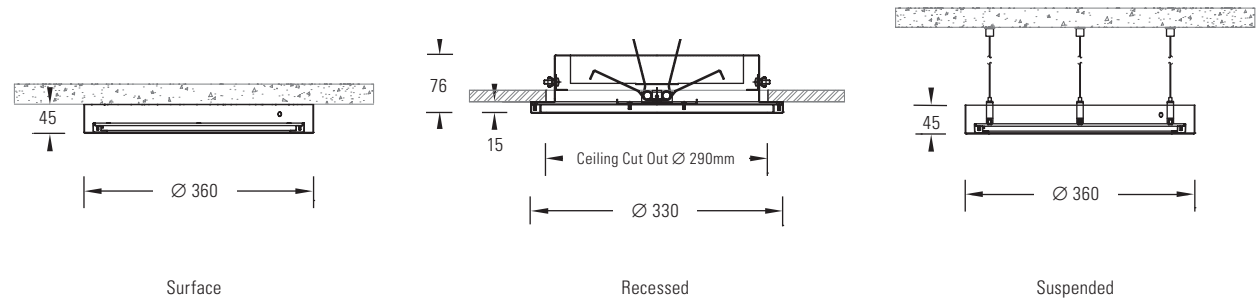
Suspended

OWL CIRCULAR 330

LED

A circular recessed, suspended or ultra slim luminaire designed to give an even panel luminance by use of edge lit LED technology.

- White (RAL9010) aluminium body section houses the LEDs and acts as a heat sink.
- A sandwich of opal acrylic below a graduated screen printed clear lens ensures the light is transmitted evenly from the perimeter LEDs to the centre of the panel.
- The OWLC33 has an extremely wide even distribution at all angle of azimuth. This results in high vertical illuminance and evenly lit walls from ceiling to floor.
- Colour temperature – available as 4000K version.
- Colour rendering index Ra >80.
- Predicted lifetime >50,000 hours.
- Lumen Depreciation: 5000 hours – 95.5%
10,000 hours – 90%
- IP40 rated.
- No ultra violet or infra red emissions.
- Tridonic drivers supplied as standard. Available in fixed output, DALI, DSI or Switchdim operation.
- Standard, self test and DALI reporting 3 hour maintained emergency conversions are available. Emergency LED charge indicators are mounted in the body of the surface and suspended version and in a remote 35mm diameter (20mm cut out) housing for the recessed version.
- Photometric data available in Eulumdat format on request or via Relux website.
- Standard ITAB Prolight LED warranty (see page 161).



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Catalogue No.	Nominal Dimensions (mm)	Mounting	Luminaire Flux (Lumens)	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI	Weight (Kg)
OWLC33/20/4K	$\varnothing 330$	Recessed	2100	25	84	4000K	>80	1.5
OWLC33/20/4K/SM	$\varnothing 360$	Surface	2100	25	84	4000K	>80	3.0
OWLC33/20/4K/SP	$\varnothing 360$	Suspended	2100	25	84	4000K	>80	3.0

Dimmable Drivers: To specify DALI/DSI driver add 'D' to catalogue number: e.g. OWLC33/20D/4K

To specify DALI/DSI driver wired for Switchdim operation add 'DW' to catalogue number: e.g. OWLC33/20DW/4K/SP

Emergency Conversion: To specify 3 hour maintained emergency packs, add 'E' to catalogue number: e.g. OWLC33/20E/4K

Self Test Emergency Conversion: To specify 3 hour maintained emergency packs, add 'ES' to catalogue number: e.g. OWLC33/20ES/4K/SP