PIERLITE®
professional lighting solutions
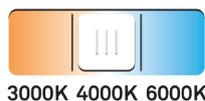
PERFECT LUMINAIRE
SOLUTION

NEW WITH INTEGRATED SENSOR

SWITCH TO SET YOUR COLOUR TEMPERATURE

3000K 4000K 6000K

ORION ECO COLOUR SELECT LED OYSTER

Introducing the Orion ECO Colour Select LED Oyster, perfect luminaire solution for surface mounting in residential and commercial interior spaces, where there is limited space in the ceiling or there are concrete ceilings.

LED

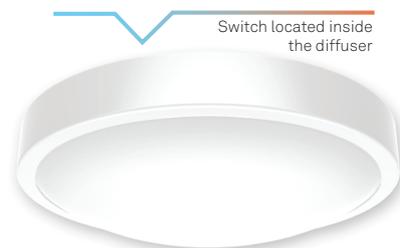gerardlighting.com.au

GERARD
LIGHTING

Orion ECO COLOUR SELECT LED OYSTER

Orion ECO Colour Select LED Oyster is available in 2 popular sizes and wattages along with three selectable colour temperatures of warm white, cool white and day light for different application requirements including residential, commercial and retail spaces. Opalised acrylic diffuser provides a uniform lit appearance, while integral driver together with twist and lock diffuser ensure ease of installation.
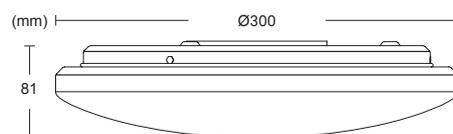
FEATURES & BENEFITS

- Select colour temperature from 3000K, 4000K or 6000K with the switch located inside the diffuser allowing changing colour temperature by simply removing the diffuser
- IP54 rating to protect unit against dust, insects and water splashes
- Up to 95lm/W
- Quick fit twist front diffuser with an integral control gear and 6mm terminal block for ease of installation
- More flexibility with 2 different wattages, sizes and 3 colour temperature options
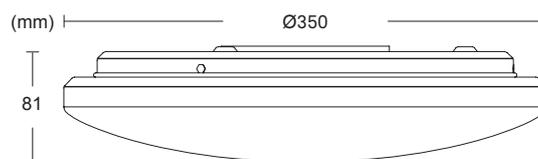
CONSTRUCTION

- Powder coated white steel base for excellent heat dissipation and longer service life
- Low glare opal PMMA diffuser for even light distribution
- White removable trim to enhance the appearance

SPECIFICATIONS

- Available in 2 sizes & 3 colour temperatures

  Non Dimmable:

  16W Ø300mm: 3000K, 1200lm; 4000K, 1300lm; 6000K, 1300lm

  23W Ø350mm: 3000K, 1900lm; 4000K, 2000lm; 6000K, 2000lm

  Dimmable:

  17W Ø300mm: 3000K, 1200lm; 4000K, 1300lm; 6000K, 1300lm

  24W Ø350mm: 3000K, 1900lm; 4000K, 2000lm; 6000K, 2000lm

- Ingress Protection: IP54
- Colour Rendering Index: CRI>80
- 36,000hrs to L70, LLMF*
- 3 year warranty

SWITCH TO SET YOUR COLOUR TEMPERATURE

Switch located inside the diffuser

(mm) Ø300 / 81

Line drawing shows fitting without the trim

(mm) Ø350 / 81

Line drawing shows fitting without the trim

PRODUCT CODE	WATTAGE	LUMEN	COLOUR TEMP	DIMMENSION (MM)	MASS (KG)	DIMMABLE	INTERGRATED SENSOR
ORN16W3/4/6K	16W	1200/1300/1300lm	3000/4000/6000K	Ø300 x 81	0.55	No	No
ORN23W3/4/6K	23W	1900/2000/2000lm	3000/4000/6000K	Ø350 x 81	0.6	No	No
ORN16W3/4/6KD	17W	1200/1300/1300lm	3000/4000/6000K	Ø300 x 81	0.55	Yes	No
ORN23W3/4/6KD	24W	1900/2000/2000lm	3000/4000/6000K	Ø350 x 81	0.6	Yes	No
ORN23W3/4/6KS	23W	1900/2000/2000lm	3000/4000/6000K	Ø300 x 81	0.6	No	Yes

NEW WITH INTEGRATED SENSOR

SENSOR SPECIFICATION	
Sensor type	High Frequency sensor
Detection zone	Max: 10m (Ø) x 6m (height)
Detection range	Select from 4 options (100% / 75% / 50% / 10%)
Hold-time	Select from 4 options (5s / 90s / 5m / 15m)
Light Level detection range	Select from 4 options (2Lux / 10Lux / 50 Lux / disable)

240V | IP54 RATED | ta40 | 3 YEAR WARRANTY† | DIMMABLE

LED

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PIERLITE® professional lighting solutions

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