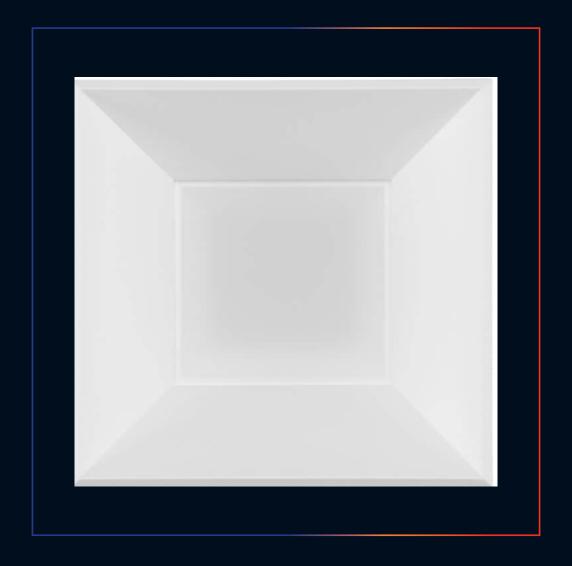
OmniPOD

Optimising LED lighting technology





The OmniPOD range

POD design Optimal performance Smart lighting 10-year warranty* Versatile 26% more Energy Efficient** Customisable Made in Australia





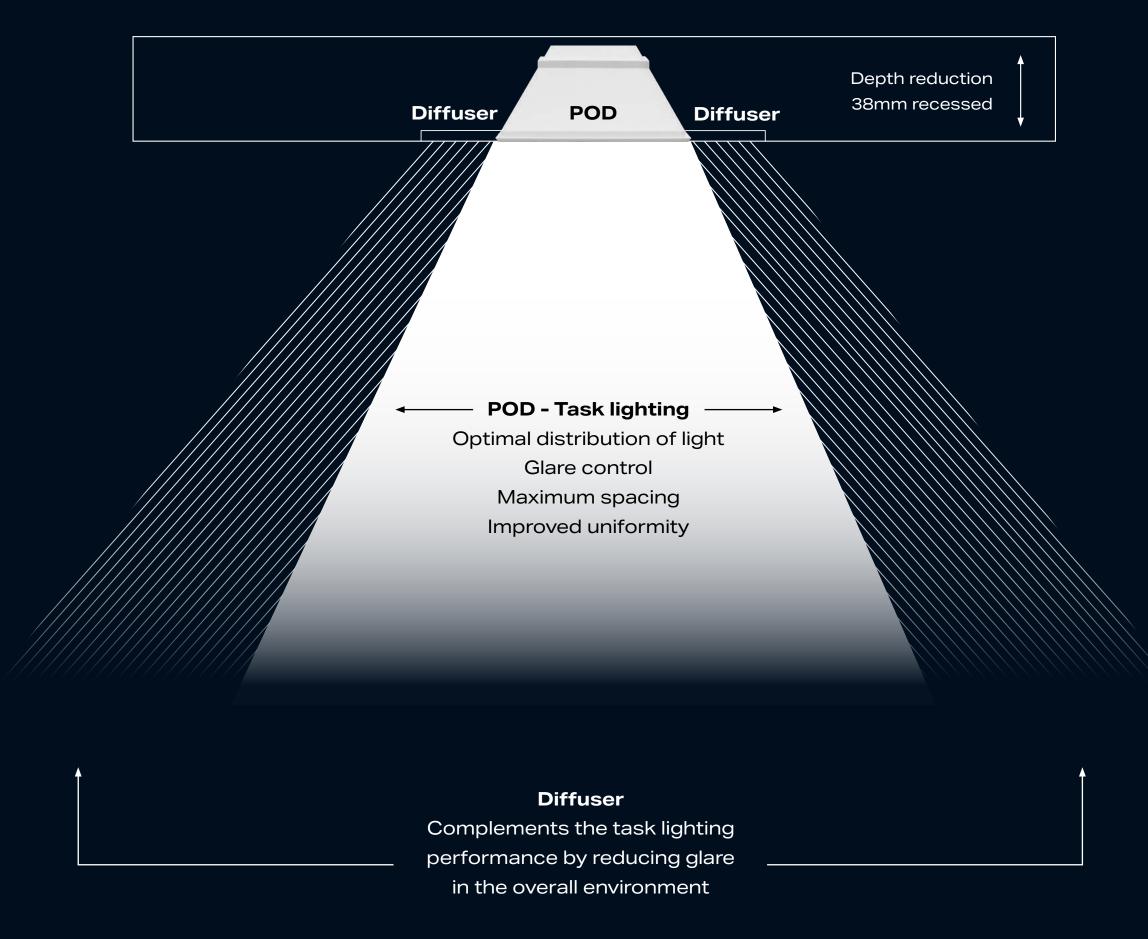
*Applies to OmniPOD products with integrated smart sensors only.

** All recessed OmniPODs are a minimum 26% more efficient than the previous generation.

The OmniPOD brilliance



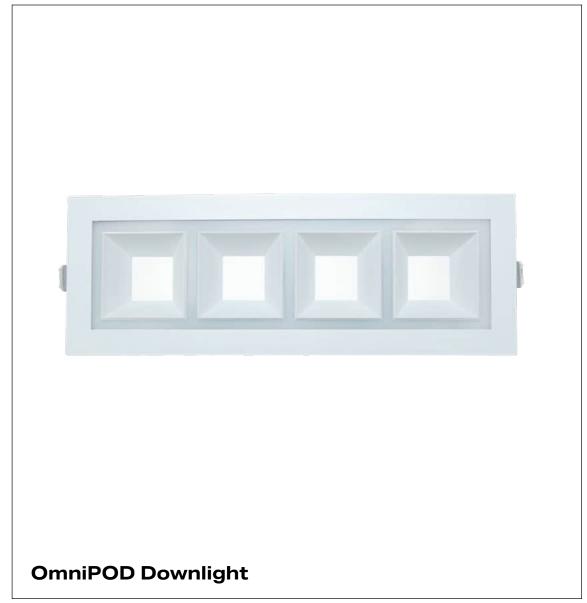
POD + DIFFUSER



4 | Made in Australia om au









OmniPOD range

The updated OmniPOD range features the latest LED technology and delivers an impressive 26%* greater efficacy, significantly reducing electricity consumption. This translates to substantial cost savings and contributes to a greener planet. In addition to the efficiency gains, the OmniPOD range meets human-centric lighting standards by featuring low glare (UGR), CRI 90+ as standard, and optimised wide beam distribution – up to 3.2m spacing**.

OmniPOD range now delivers an impressive 26%* greater energy efficiency, significantly reducing electricity consumption.

Energy Efficiency

	Efficacy
OmniPOD Pendant	144 lm/W
OmniPOD Recessed - Linear	140 lm/W
OmniPOD Recessed - Square	138 lm/W
OmniPOD Downlight	113 lm/W

*All recessed OmniPODs are a minimum 26% more efficient than the previous generation. OmniPOD Downlight is 26% more efficient than previous model.

** Based on a 2.7m ceiling height.

6 | Made in Australia

New OmniPOD pendant



Customise with colour







OmniPOD Pendant

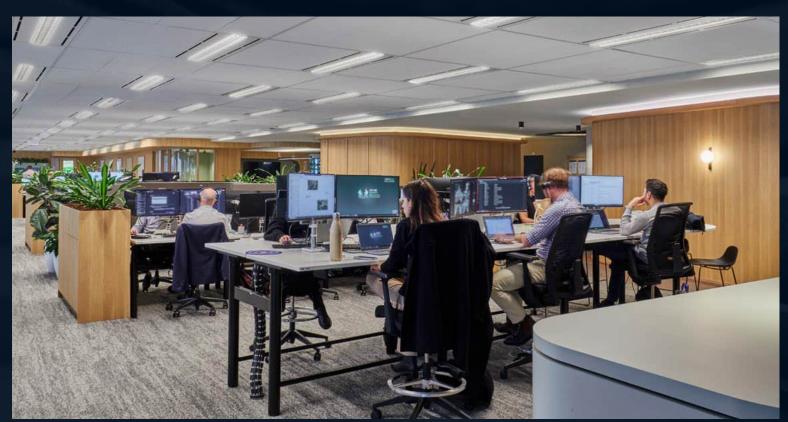
Available in your choice of colour, offering endless possibilities.
Seamlessly blend with the ceiling, introduce a bold contrast, or feature corporate brand colour

8 | Made in Australia

Customise to suit your project

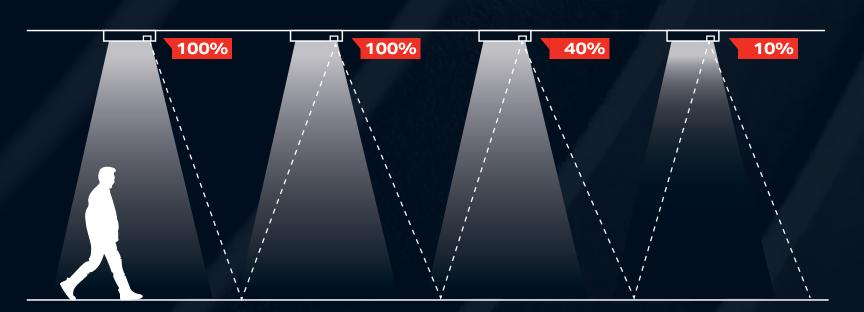


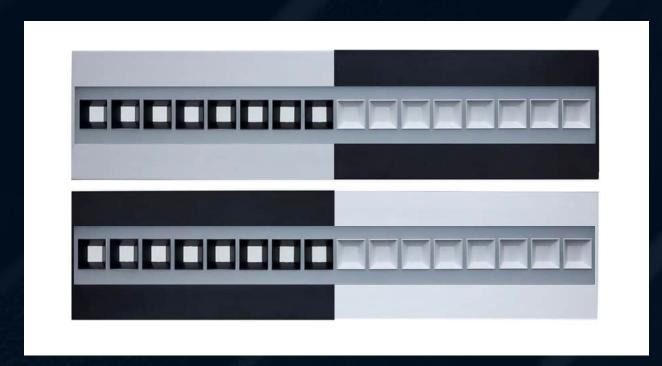
WIPEDOWN for hygiene applications such as medical and



AIR SLOTS allow additional room air circulation. OmniPOD products fit all air boot sizes.

Integrate **SMART LIGHTING** to achieve maximum energy efficiency. Connect Organic Response and control via a smartphone or tablet.

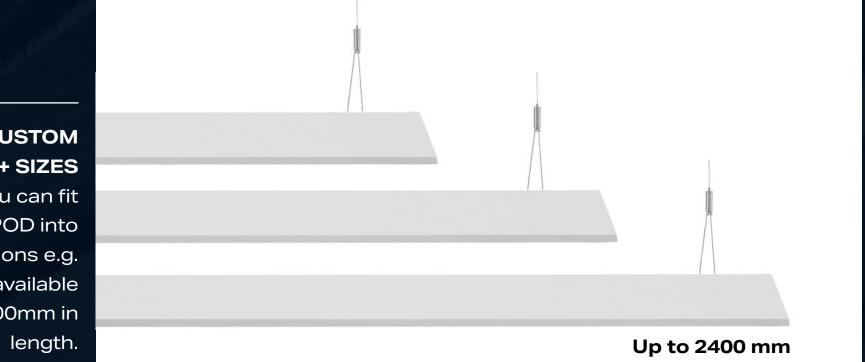




MIX N MATCH -

POD and frame colours are interchangeable in – White/ White, Black/Black, White/ Black, Black/White.

CUSTOM **LENGTHS + SIZES** mean you can fit an OmniPOD into all applications e.g. Pendants available up to 2400mm in

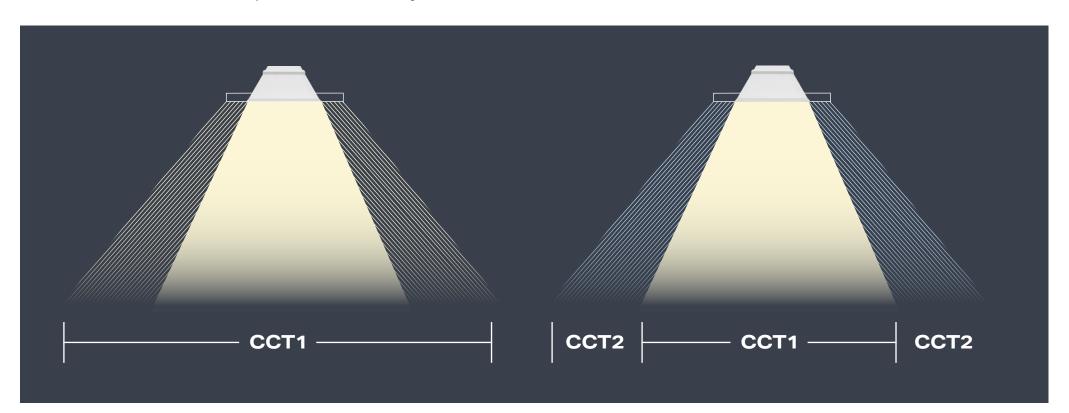


10 | Made in Australia eaglelighting.com.au | **11**

Customise your colour temperature

TUNEABLE WHITE

Add Tuneable White to provide flexibility



TUNEABLE DUO¹

The inner (POD) and outer (Diffuser) operate as one. Fully adjustable from 2700-6500K, CRI 90+.

TUNEABLE DUO²

The inner (POD) and outer (Diffuser) operate independently. Each fully adjustable from 2700-6500K, CRI 90+.

FIXED CCT

All fixed CCT OmniPODs come in either 3000K or 4000K as standard.

Organic Response smart lighting

A SMART WAY TO REACH SUSTAINABILITY TARGETS

Organic Response is a flexible and innovative wireless 'plug & play' lighting control system that perfectly complements the OmniPOD range. Allowing each individual luminaire to make lighting decisions based on the presence of occupants in its immediate vicinity, ambient light levels, and information it receives from its neighbouring luminaires., Organic Response reduces energy consumption by up to 40%.

CERTIFICATIONS

OmniPOD products with Organic Response will significantly contribute to your project achieving certifications such as a Green Star rating, NABERS, WELL, ISO 50001 EnMS, and Passivhaus.





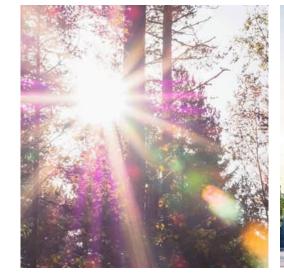








Once installed, Organic Response reduces energy consumption by up to 40%







OmniPOD Specification Guide

		Body Colour	POD Colour Options	Nominal Size [mm]			Max Target Spacing @ E _h =320lux	Lighti Op	ng Type tions	Controls		Emergency Option ⁽²⁾	CLO Lifetime (L100B50) ⁽³⁾	CRI/ R9	IP Rating ⁽⁴⁾	Efficacy [lm/W]	UGR	ССТ	Wipedown Film	Mounting Options ⁽⁶⁾	Air Handling	
				Length	Width	Height		Direct	Direct+ Indirect	OR	DALI	Other ⁽¹⁾										
Pendant	OmniPOD Pendant			1200, 1500, 2400	150	70	2.4m x 3.2m 2.4m x 3.0m Y 2.4m x 2.4m		Y	Y	Y*		N				144	16			Suspended	N
Linear	OmniPOD Linear			600, 1200,1500	300	38		Ν	Y*	Y		Y*		90+/50	IP40 or IP44 ⁽⁵⁾	140	19	4000K, 3000K, Tuneable White DUO ¹ / DUO ²	Y *	T-Bar, PC, SM	Y*	
	OmniPOD 150	White, Black,	White /	600, 1200, 1500	150	38		N	Y	Y		Y*				140	19			T-Bar, PC, SM	N	
Square	OmniPOD 6x6 square	Custom colours available	Black	600	600	38		Ν	Y	Y	Υ*	Υ*	50,000			138	19			T-Bar, PC, SM	Υ*	
And the first	OmniPOD 6x6 2-row			600	600	38	2.4m x 2.4m		Ν	Y	Y		Y*				138	16			T-Bar, PC, SM	Y*
Downlight	OmniPOD Downlight			300	100	38	-		Ν	Y	Y		Ν				113	19			T-Bar, PC, SM	N

KEY - Y: Standard Y*: Option N: Not Available

NOTES: 1. Other control options, including non-dim, are available. 2. Maintained DALI monitored, Maintained Non-monitored, and custom options are available. 3. The Constant Light Output (CLO) feature ensures no lumen depreciation until the luminaire reaches its L100B50 lifetime (cumulative usage hours). 4. Luminaires with an Organic Response node are rated IP20 from the room side, regardless of the original IP rating. 5. With Wipedown option. Wipedown layer provides IP44 from the room side in Linear, Square and Downlight variants with a ceiling side of IP40. Pendant with wipedown is rated IP44 from all directions. **6.** Suspension kit is included as standard with the OmniPOD Pendant. Mounting kits for other options are sold separately.

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