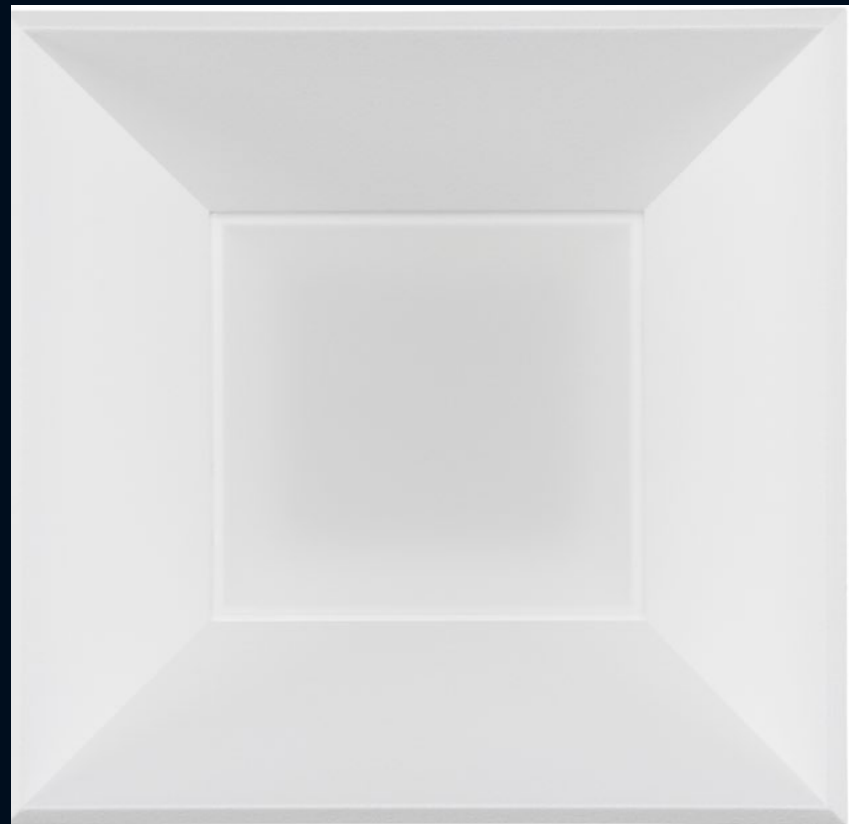# OmniPOD

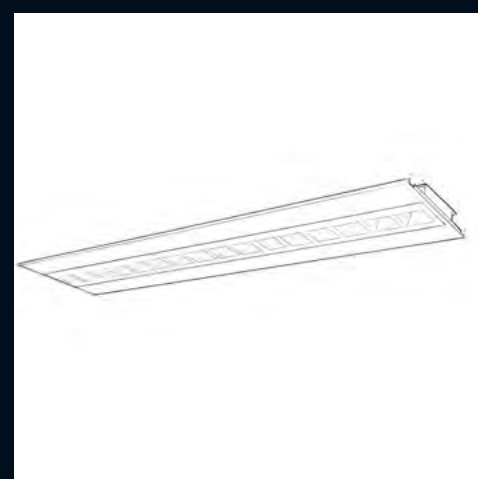Optimising LED lighting technology

EAGLE
LIGHTING

The OmniPOD range

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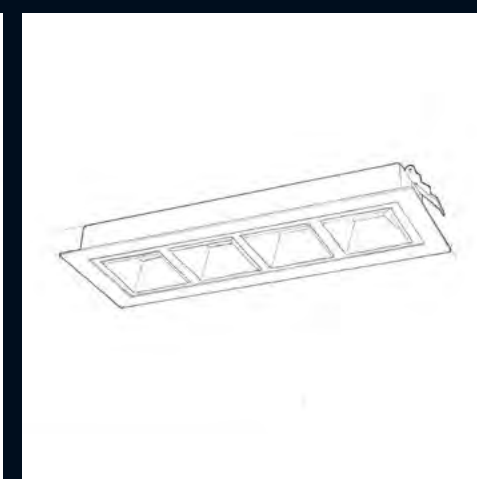**Versatile** 26% more Energy Efficient** **Customisable** Made in Australia

**OMNIPOD
PENDANT**

NEW

**OMNIPOD RECESSED
- LINEAR**

**OMNIPOD RECESSED
- SQUARE**

**OMNIPOD
DOWNLIGHT**

DESIGNED
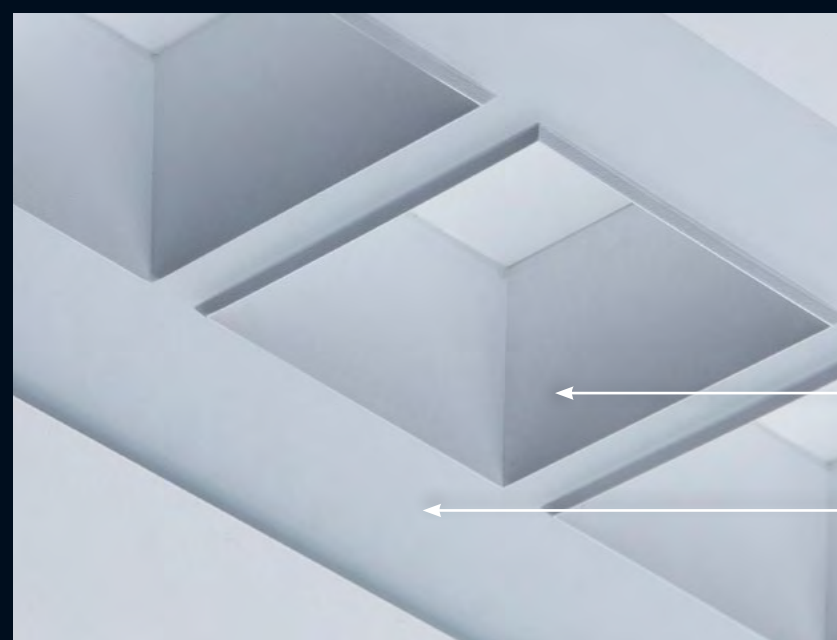TESTED
MANUFACTURED

*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

Diffuser **POD** Diffuser

Depth reduction
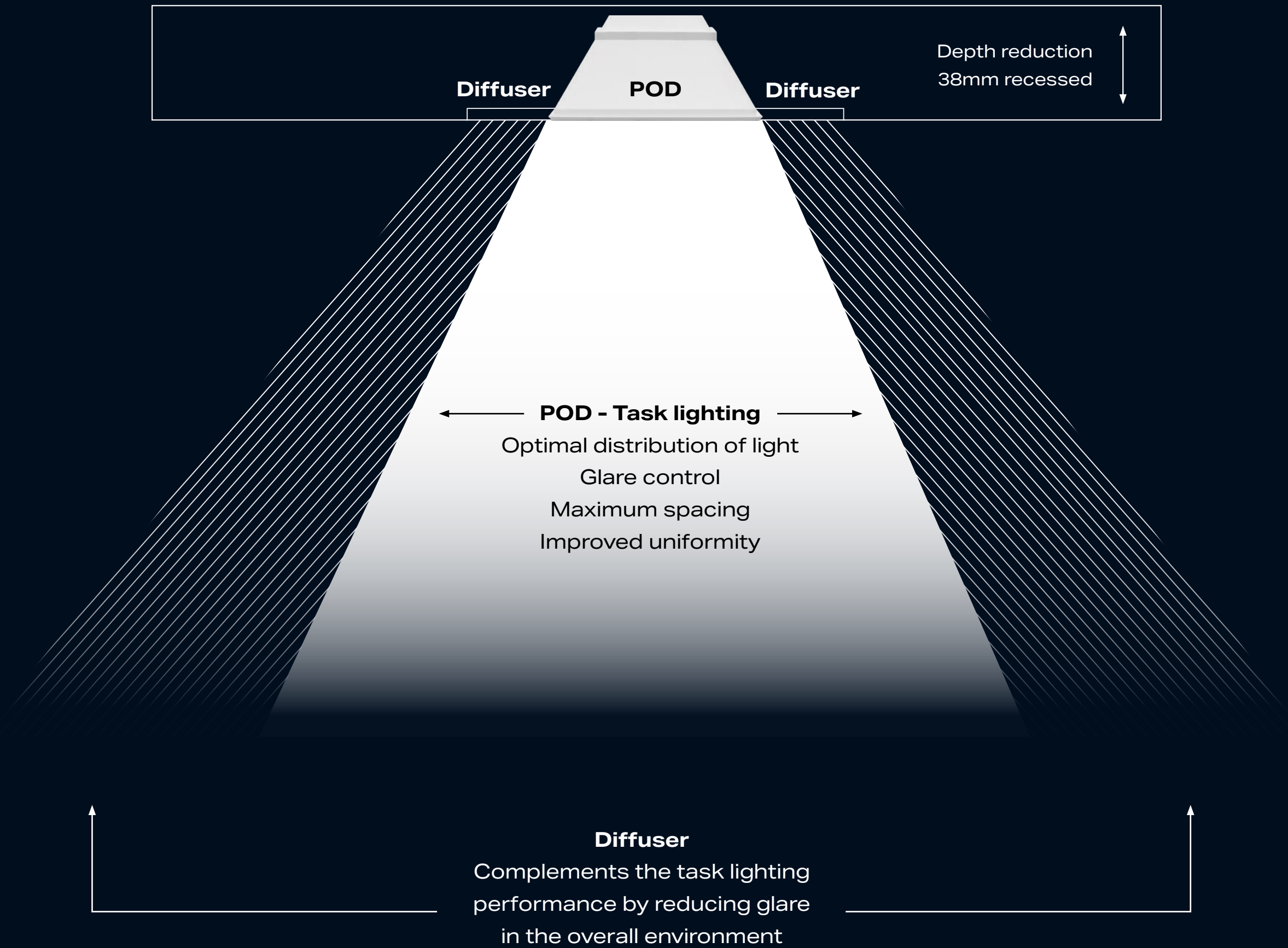38mm recessed

THE POD
The POD design creates the
perfect downward light while
the complementary diffuser
illuminates the space.
Together they deliver the
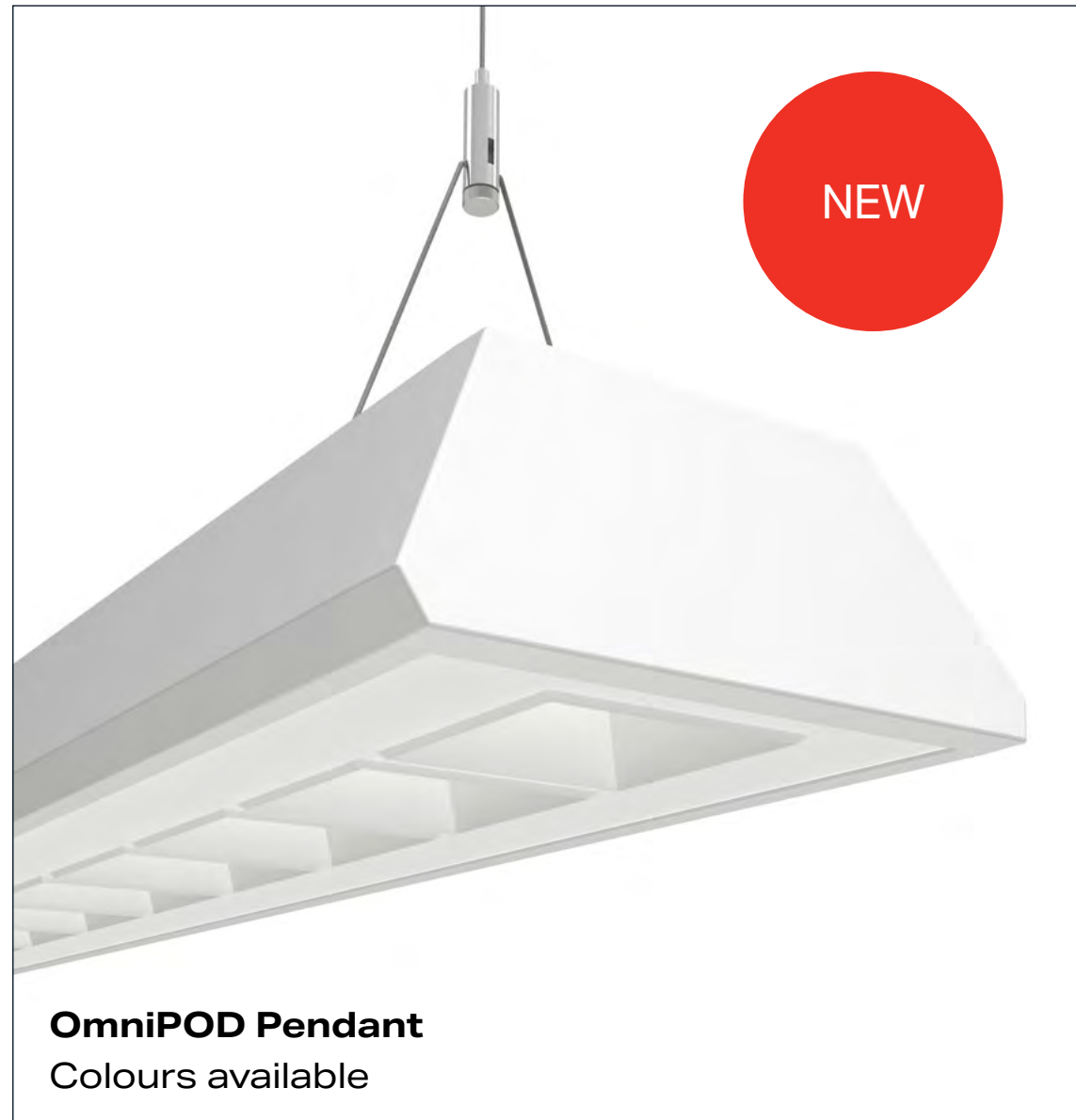unique OmniPOD effect.

POD - Task lighting
Optimal distribution of light
Glare control
Maximum spacing
Improved uniformity

POD

DIFFUSER

Diffuser
Complements the task lighting
performance by reducing glare
in the overall environment

NEW

OmniPOD Pendant
Colours available

OmniPOD Recessed - Square
Available in multiple configurations

OmniPOD Downlight

OmniPOD Recessed - Linear

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.
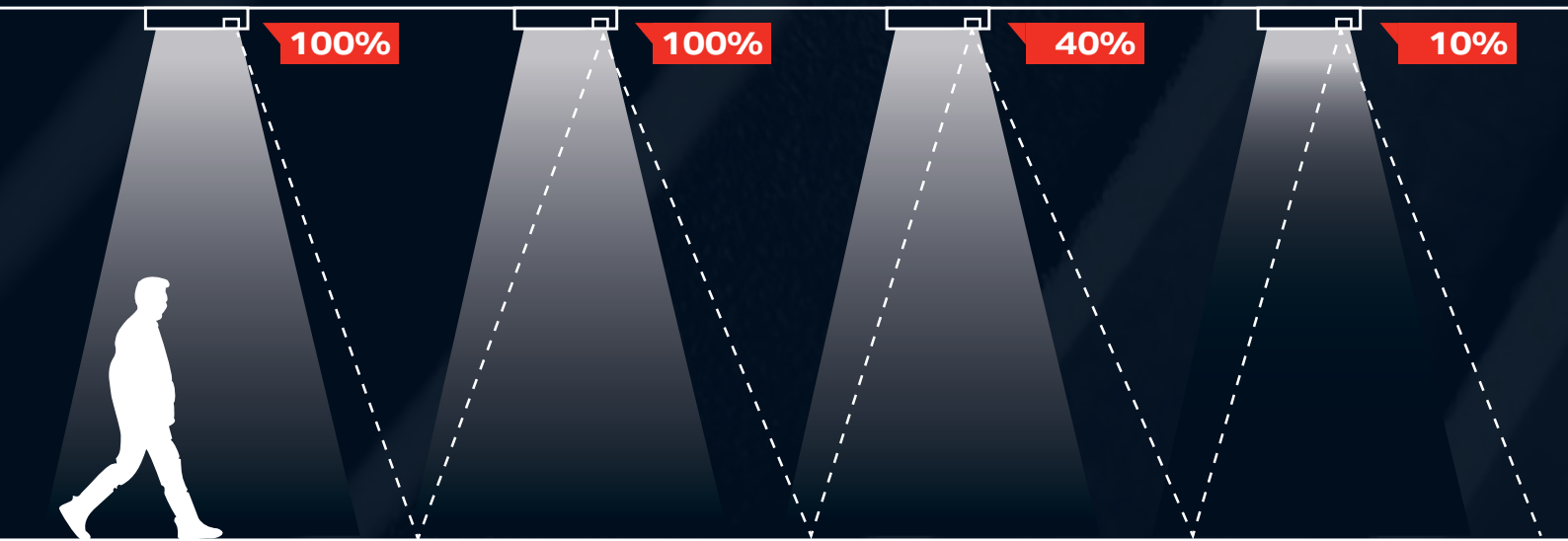
New OmniPOD pendant

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
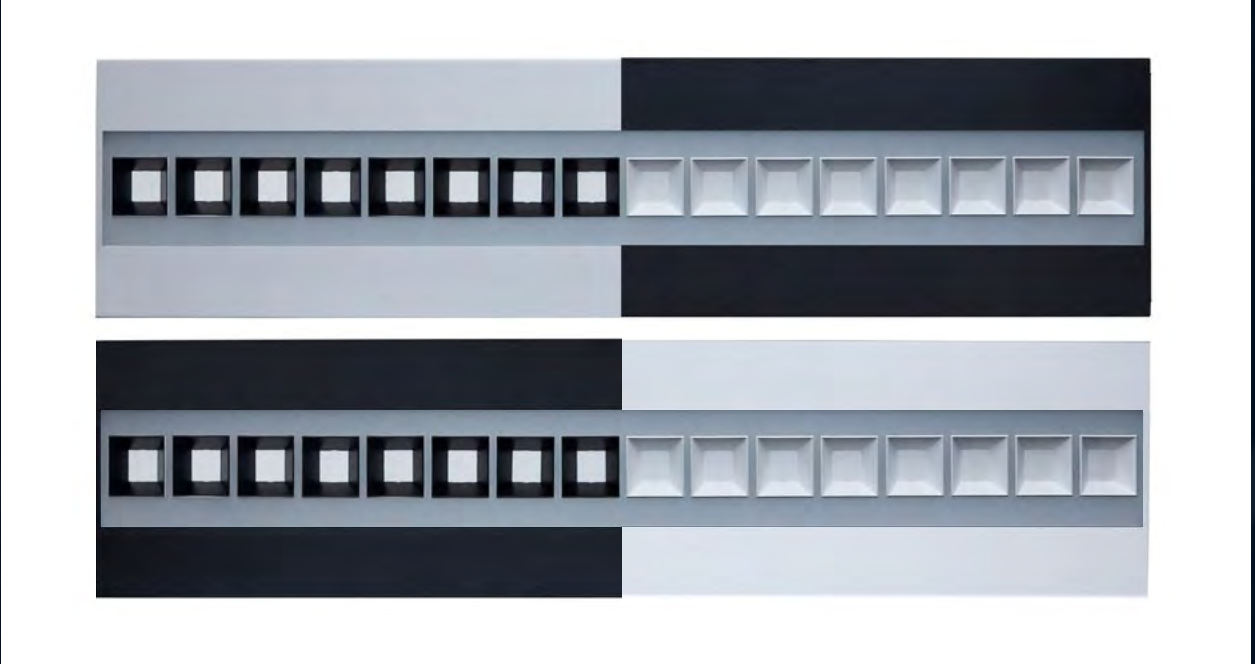
Customise to suit your project

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

100% 100% 40% 10%

WIPEDOWN for hygiene applications such as medical and kitchen spaces.
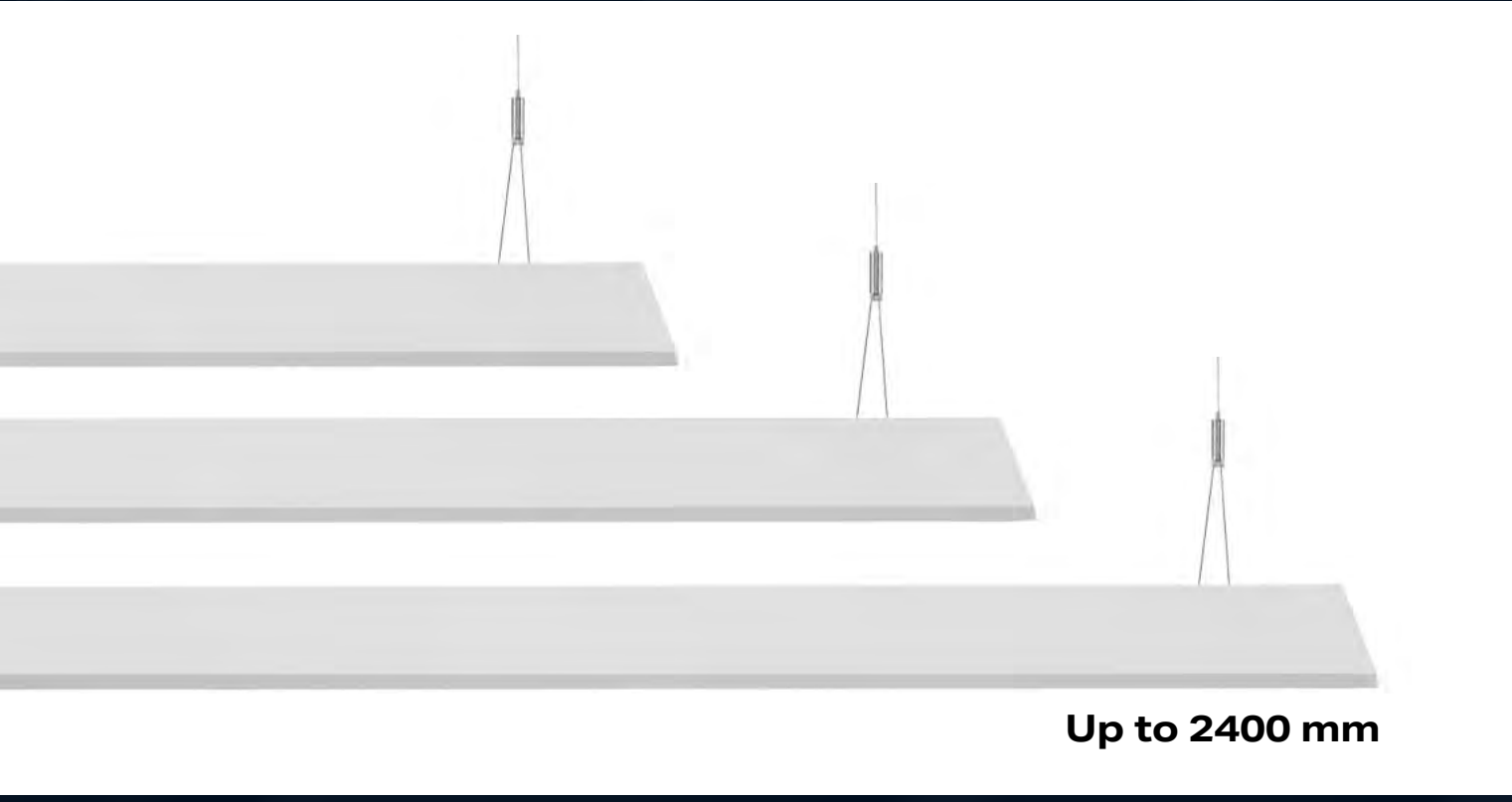
MIX N MATCH – POD and frame colours are interchangeable in – White/ White, Black/Black, White/ Black, Black/White.

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

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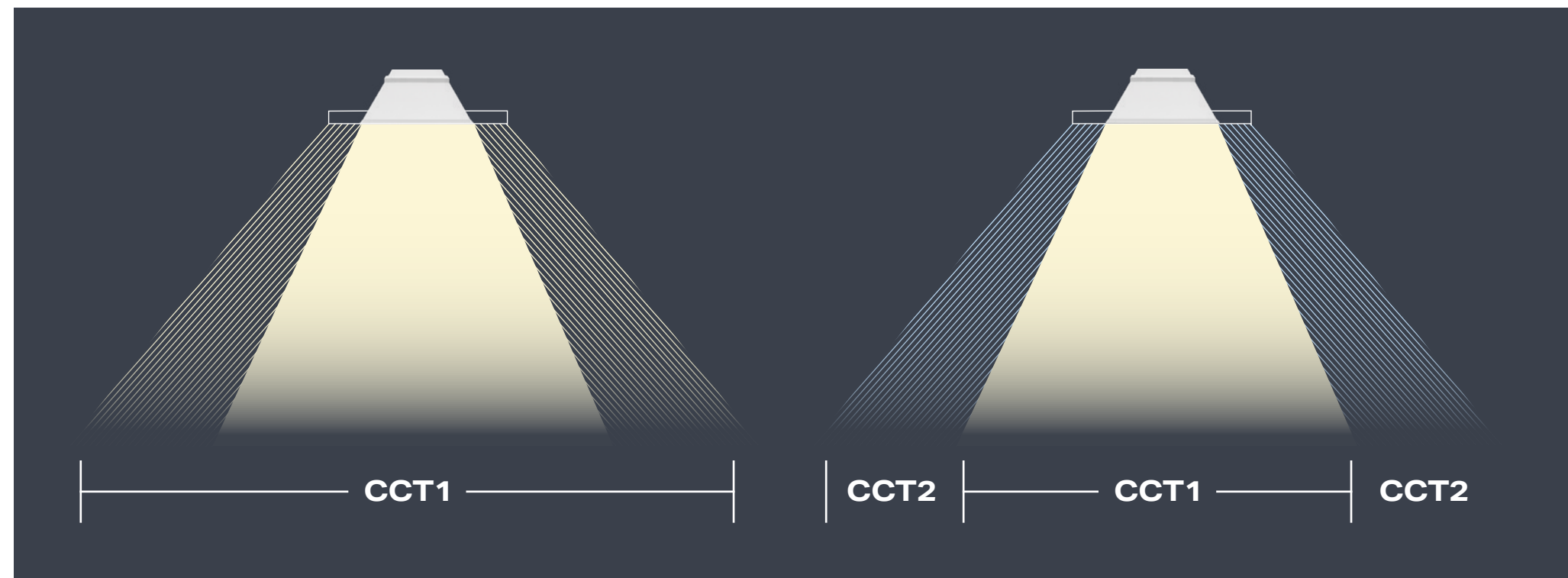
Up to 2400 mm

Customise your colour temperature

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TUNEABLE WHITE
Add Tuneable White to provide flexibility

TUNEABLE DUO[1]
The inner (POD) and outer (Diffuser) operate as one. Fully adjustable from 2700-6500K, CRI 90+.

TUNEABLE DUO[2]
The inner (POD) and outer (Diffuser) operate independently. Each fully adjustable from 2700-6500K, CRI 90+.

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

Organic Response smart lighting

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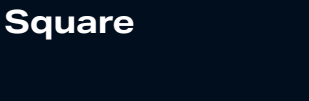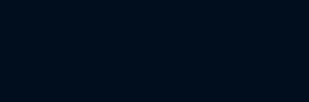
CERTIFICATIONS
OmniPOD products with Organic Response will significantly contribute to your project achieving certifications such as a Green Star rating, NABERS, WELL, ISO 50001 EnMS, and Passivhaus.

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	Lighting Type Options		Controls			Emergency Option[2]	CLO Lifetime (L100B50)[3]	CRI/ R9	IP Rating[4]	Efficacy [lm/W]	UGR	CCT	Wipedown Film	Mounting Options [6]	Air Handling
			Length	Width	Height		Direct	Direct+ Indirect	OR	DALI	Other[1]										
Pendant OmniPOD Pendant	White, Black, Custom colours available	White / Black	1200, 1500, 2400	150	70	-	Y	Y	Y	Y*	Y*	N	50,000	90+/50	IP40 or IP44[5]	144	16	4000K, 3000K, Tuneable White DUO1 / DUO2	Y*	Suspended	N
Linear OmniPOD Linear			600, 1200,1500	300	38	2.4m x 3.2m		N	Y*	Y		Y*				140	19			T-Bar, PC, SM	Y*
OmniPOD 150			600, 1200, 1500	150	38	2.4m x 3.0m		N	Y	Y		Y*				140	19			T-Bar, PC, SM	N
Square OmniPOD 6x6 square			600	600	38	2.4m x 2.4m		N	Y	Y		Y*				138	19			T-Bar, PC, SM	Y*
OmniPOD 6x6 2-row			600	600	38	2.4m x 2.4m		N	Y	Y		Y*				138	16			T-Bar, PC, SM	Y*
Downlight OmniPOD Downlight			300	100	38	-		N	Y	Y		N				113	19			T-Bar, PC, SM	N

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

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EAGLE
LIGHTING

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