

OmniPOD

Linear

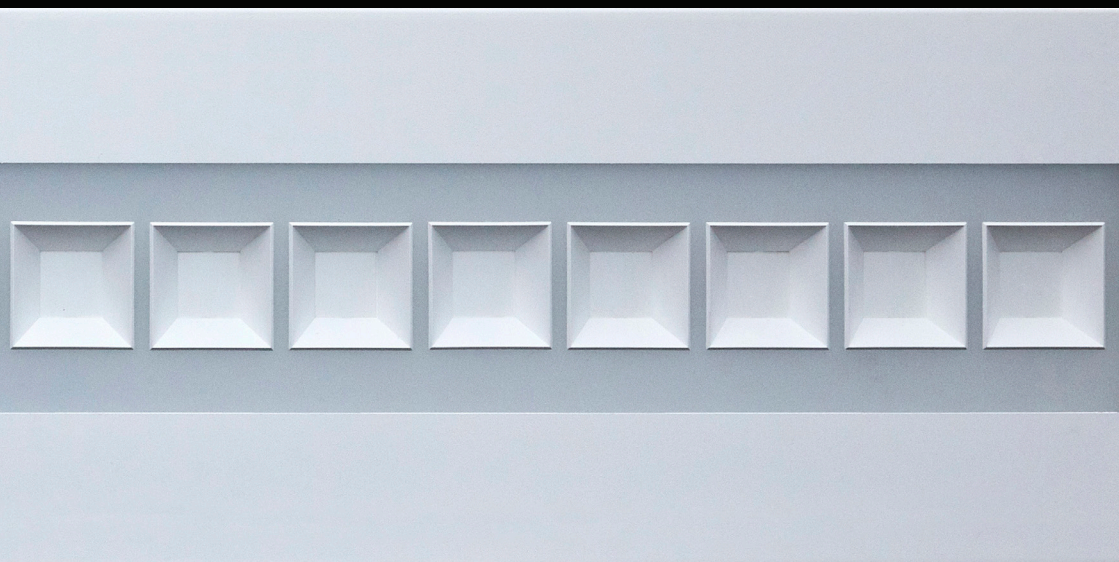


eaglelightingaustralia

OmniPOD Linear

Performance – Control – Aesthetics.





The creative freedom offered by LED has been embraced in the unique design of the OmniPOD Linear.

Easy to install and an attractive option at only 38mm thickness, the OmniPOD Linear is especially suitable where limited ceiling depth is a concern.

Suitable as an individual luminaire or can be run end-to-end to create a continuous linear feel

Designed, tested and manufactured in Australia, the OmniPOD Linear provides excellent optical performance and energy efficiency.

Offers the freedom of human-centric lighting and advanced wireless lighting control with Organic Response.



Technical Overview

- CRI90+ as standard.
- COI (Cyanosis Observation Index) compliant.
- Designed for human centric lighting compliance.
- Optimised wide beam distribution with extremely low glare due to its innovative optical pod design.
- Diffuse aperture provides a pleasant transition between ceiling and light source.
- The combination of high efficacy and an optimised beam distribution result in a luminaire that not only meets but exceeds BCA 2019/J6 requirements.
- High initial and maintained colour consistency.
- Excellent lifetime figures; TM21 L70 greater than >72,000hrs
- Suitable for both WELL v1 and v2 certification pathways and Greenstar.
- Customisable length and outputs. Contact your ELA representative to discuss the customisation options for your unique project.
- Air handling available.
- Available with Tuneable White (DUO¹ & DUO²) or Organic Response.

Creative Freedom

The OmniPOD is available with either white or black colour optical pods and body.

White Pods

offers the highest efficacy and vertical illuminance levels within the open office environment.



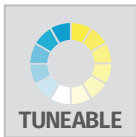
Black Pods

Besides the striking aesthetics, the black pod option hides the primary light from direct view whilst still providing excellent beam distribution and lowest possible UGR for task lighting.

Low contrast on the ceiling is achieved thanks to the secondary diffused component.



Creative Control



With advances in LED technology, our lighting systems now provide colour performance and flexibility unseen in traditional light sources.

Thanks to its unique design the central pods provide excellent task lighting, whilst the perimeter component reduces contrast with the ceiling.

OmniPOD Linear Tuneable White DUO¹

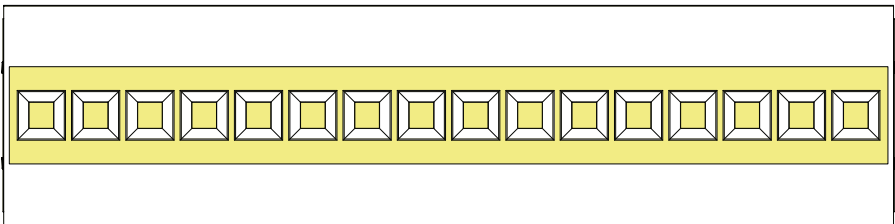
This version allows the central pods and the diffuse perimeter component to be tuned in sync via DALI or wireless control.

Inner and outer Tuneable White (1 channel) DUO¹

Same together

2700-6500K, CRI90+

Occupies 1 DALI Type 8 channel



OmniPOD Linear Tuneable White DUO²

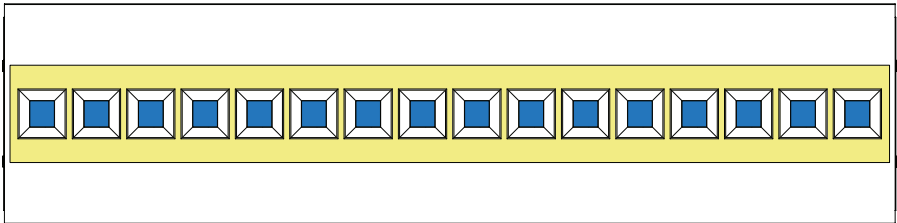
Pushing the boundaries of luminaire design, with DUO² the central pods and diffuse perimeter component can be independently tuneable. Further personalisation of both the central pods and the diffuse perimeter components possible via DALI or wireless control.

Inner and outer Tuneable White (2 channels) DUO²

Independent of each other

2700-6500K, CRI90+

Occupies 2 DALI Type 8 channels



OmniPOD Linear Tuneable White recommended control interfaces:*



Wired Option - DUO¹



Wired Option - DUO¹ & DUO²



Wireless Option - DUO¹ & DUO²

*Refer to datasheet for details

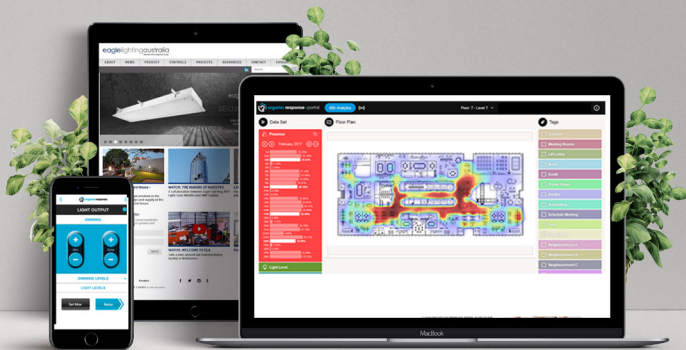
Organic Response

Today's best-in-class LED lights deliver impressive energy savings. When enhanced with controls that offer daylight harvesting, presence detection and data capture, the outcomes can be spectacular.

By selecting OmniPOD Linear with Organic Response's integrated SN3 sensor node your built environment gains the benefits of an intelligent and elegant lighting control solution, without the higher costs associated with legacy-cabled lighting control systems.

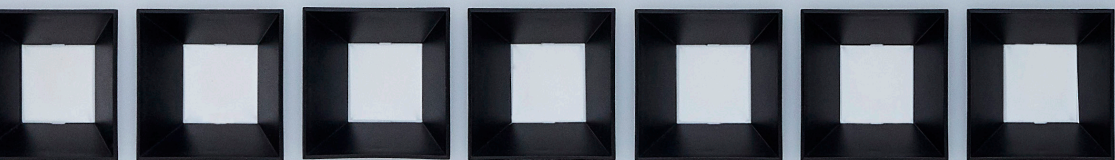
With the simple addition of Organic Response gateways building owners and tenants can capture data to better understand their building occupancy trends, energy needs and dynamically improve space utilisation. In addition to this the Organic Response Portal provides visual information as to how space is used in real time via heat mapping, light sensing and power consumption monitoring.

Native handset integration, asset tracking, Bluetooth Beacons and other applications are only the tip of the future possibilities that the SN3's mesh communications backbone could provide in the future.



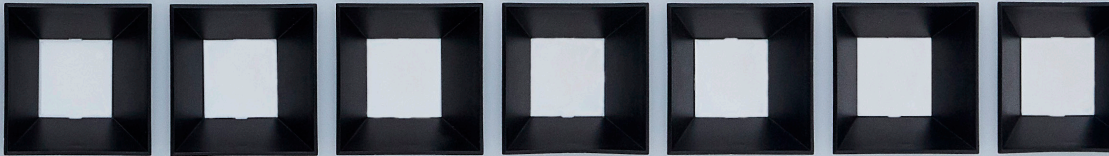
Healthy Building Design

Buildings can improve our comfort, boost our productivity and performance and enhance our health and wellness, as is now recognised in the WELL and Greenstar voluntary standards.



Thanks to its excellent optical performance and energy efficiency the OmniPOD Linear can help building project teams achieve these coveted ratings.

For those seeking dual certification please visit:
<https://standard.wellcertified.com/well-crosswalks> for more information.



About Eagle Lighting Australia

Eagle Lighting Australia puts people at the centre of lighting solutions.

We are passionate about collaborating with our clients to help them find the best lighting solution for their unique projects – carefully considering everyone, from the varied project stakeholders through to the end users.

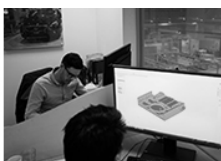
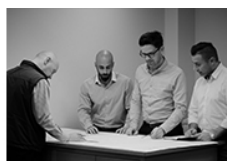
Our high-quality, customisable and innovative lighting solutions, combined with leading-edge research and knowledgeable people, deliver outstanding outcomes for both indoor and outdoor environments.

We pride ourselves on our stable of leading global brands, our in-house R&D, testing and manufacture of customisable luminaires, and our state-of-the-art facility in Melbourne.

We understand that providing the best lighting solutions requires expert consultation and lighting design, quality products and outstanding customer service. When you choose Eagle Lighting Australia, you don't just get high quality lighting. You get a high standard of service and ongoing support.

As a proud member of the international Fagerhult Group, our access to global experts and products offers a combined capability that is unmatched in Australia.





EAGLE LIGHTING AUSTRALIA

www.eaglelighting.com.au

eagle@eaglelighting.com.au

MELBOURNE

EAGLE LIGHTING VIC

17-19 Jets Court

Melbourne Airport, VIC 3045

Phone +61 3 9344 7444

Fax +61 3 9344 7433

SYDNEY

EAGLE LIGHTING NSW

Unit 4, 21 Mars Road

Lane Cove, NSW 2066

Phone +61 2 9420 5799

Fax +61 2 9420 5988

BRISBANE

EAGLE LIGHTING QLD

53 Caswell Street

East Brisbane, QLD 4169

Phone +61 7 3891 0744

Fax +61 7 3891 0755

CANBERRA

EAGLE LIGHTING ACT

Mobile +61 411 889 406

DISTRIBUTORS

TASMANIA

SOUTHERN LIGHTING & DISTRIBUTION

34 Federal Street

North Hobart, TAS 7000

Phone +61 3 6231 5599

Fax +61 3 6231 5211

WESTERN AUSTRALIA

H.I. LIGHTING PTY LTD

111 Broadway

Bassendean, WA 6054

Phone +61 8 9377 1322

Fax +61 8 9377 1761

SOUTH AUSTRALIA

H.I. LIGHTING PTY LTD

14-16 Bailey St

St Marys SA 5042

Phone +61 8 8304 8500

Fax +61 8 8304 8501

NEW ZEALAND

FAGERHULT NEW ZEALAND

www.fagerhult.com/nz

0800 324 374

AUCKLAND

FAGERHULT NEW ZEALAND

Mobile +64 21 655 392

Mobile +64 21 655 609

WELLINGTON

FAGERHULT NEW ZEALAND

Mobile +64 21 597 900

SOUTH ISLAND

FAGERHULT NEW ZEALAND

Mobile +64 21 193 4430