

Press release 04/10/23

## Omega Moduline - Thorn's new sustainable recessed panel with replaceable LED modules and driver

Designed for the demands of today's world, Omega Moduline is a stylish recessed LED panel perfect for education and office usage. Not only is it high-performance, the luminaire features replaceable LED modules and is easy to install.

Available in three panel sizes (600x600, 625x625 and 300x1200 mm), Omega Moduline features two linear LED modules both containing 12 cells with primary lens optics. A choice of colour temperatures are offered, including 3000 K and 4000 K. In addition, Omega Moduline is available with Variable Colour Temperature (VCT) technology which uses high-quality LEDs to tune the colour temperature from a warm 2700 K up to a very cool 6500 K, depending on the needs of a space. A carefully controlled output of up to 5000 lm provides low-glare light (UGR <19) as well as a high efficacy of up to 153 lm/W.

Options for lighting controls and emergency batteries further enhance this recessed modular luminaire. With all of these configurations available, Omega Moduline is the smart choice for your next refurbishment or new build project.

David Ellis, Product Manager for recessed indoor luminaires at Thorn said, "Omega Moduline offers a modern alternative appearance to a standard flat panel. What's more, the high-performance LED modules can easily be replaced at end of useful life, or when a change of CCT or CRI is required, avoiding unnecessary waste, while saving cost and materials. With a wide variety of options including VCT technology, this luminaire provides both performance and flexibility needed in office and education applications."

While Omega Moduline avoids unnecessary wastage, the extensive control options further encourage energy and cost reductions, with DALI, basicDIM Bluetooth Wireless, presence detection and daylight dimming all possible. "The product development team behind the Omega Moduline are pleased to bring to market a truly considerate light fitting that's both as functional as it is sustainable – undoubtedly, it will transform the concept of lighting in busy working areas. " David added.



To find out more about these new, slim luminaires, visit:

https://www.thornlighting.com/en/products/indoor-lighting/recessed-modular-

<u>luminaires/Omega Moduline</u>

+

## **Images**

(Photo credits Thorn)



## **About Thorn Lighting**

With nearly 100 years' experience in manufacturing and supplying efficient, high-quality and connected solutions, Thorn knows lighting, inside out. Our knowledgeable people provide best-in-class support throughout the entire customer journey, while our extensive portfolio of products and technologies can be used for both indoor and outdoor applications including education, health and care, office, retail, urban life, architecture, sport, road, transportation and tunnel. Our unrivalled expertise and easy-to-use products extend further into our ThornEco range which offers economical luminaires for wholesalers. So next time you Think Lighting, Think Thorn, because we make light work for you. To find out more visit <a href="https://www.thornlighting.com">www.thornlighting.com</a>

## **Press Relations**

Jessica O'Connor Campaign and Content Manager T: +44 (0)7967 448 951

jessica.oconnor@zumtobrelgroup.com