

# Omega Moduline

96636395 OMEGA M 4800-840 HF WHG 3X12

THORN

## Omega Moduline

A sustainable LED panel utilising replaceable modular linear LED light sources and driver for office and education applications. Each complete LED module can be easily replaced tool-free and offers a simple click-in mechanism, this allows a change of LED modules at end of life or the change of colour temperature or colour rendering if desired. A combination of deep cells with primary lenses provides high quality lighting with even light distribution and efficient glare control at very high brightness of the LED modules. Electronic, fixed output control gear. Class II electrical, IP20, Impact strength: IK03. Body: white mild sheet steel. LED module reflector finished in white. Suitable for recessed lay in grid ceilings as standard and when combined with additional accessories will allow installation in concealed ceilings, plasterboard ceilings, surface-mounted and suspended. All accessories need to be ordered separately. Rated median useful life: L90 50000 h at 25 °C. Colour Rendering Index min.: 80 Complete with 4000K LED.

Dimensions: 1197 x 297 x 33 mm

Luminaire input power: 32.7 W

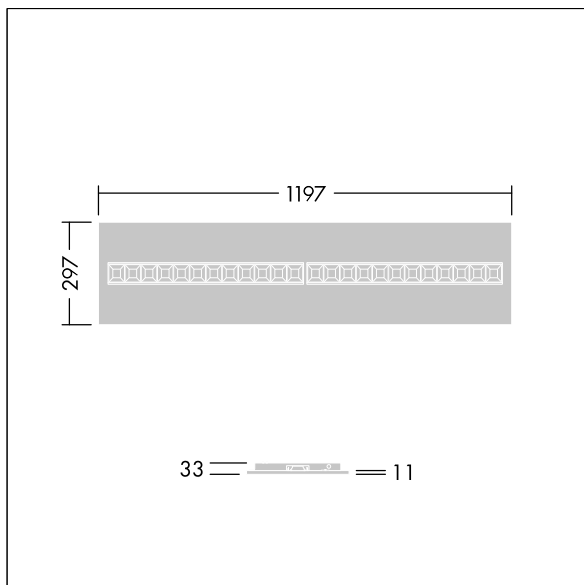
Luminaire luminous flux: 5000 lm

Luminaire efficacy: 153 lm/W

Weight: 1.63 kg



TLG\_OMGM\_F\_1200X300.jpg



TLG\_OMGM\_M\_300X1200.wmf

This product contains a light source of energy efficiency class D.

All values marked with an \* are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
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