

Omega Pro

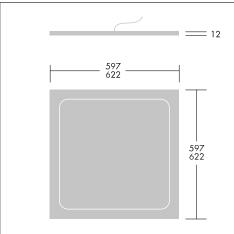
Comfort and style: Edge lit flat panel range with unique glare control

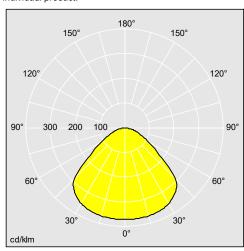
- Efficient LED edge lit solution with unique Glare ProTech prismatic optic for high performance optical and glare control
- Ideal LED solution for office lighting complying with EN 12464 office lighting norms (UGR <19 in any room size and <2500 cd/m² at 65°)
- Class leading glare control on screens and increased comfort for all users of the space
- A direct replacement for 4x14W recessed luminaires



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.







96629741

Material/Finish

Frame: mild sheet steel, white (RAL9016) Back: mild sheet steel, galvanised

Diffuser: UV-stabilised, Glare ProTech prismatic optic

Installation/Mounting

Omega Pro LED is suitable for lay-in installation into 15mm or 24mm exposed T grid ceilings. The luminaire simply lays onto the ceiling grid for quick installation. For installation from below into concealed metal ceilings, versions with preassembled bracket (MRM) are available.

Surface mounting: collar type - fixed to the ceiling with 4 screws via keyhole slots, product to be laid in. Suspended mounting: suspended via adjustable wire suspension (1500mm), 4 fixing points to the ceiling.

Specification

To specify state:

A versatile edge lit panel for recessed, surface and suspended mounting with LED light source with 3000/4000°K colour temperature. Compliant to DSE requirements within EN12464 providing UGR < 19 due to unique Glare ProTech prismatic optic. CRI > 80.

As Thorn Omega Pro LED

Beam_Suspended_W2, Beam_Surface_1, IP40_IP20, Beam_Recessed_1, IK03, Beam_eControl_A, SC1, SC2, Beam_Emergency, CE, RCM, 650, Ta = 0 to ±25