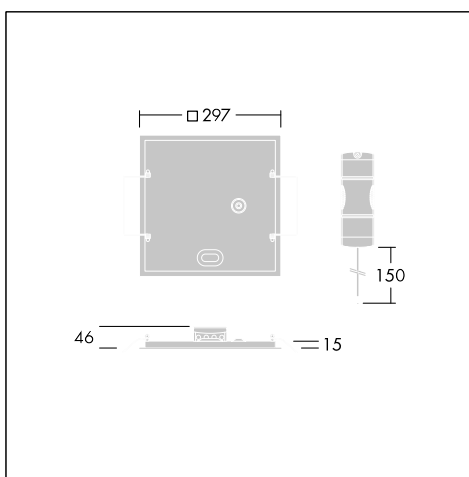THORN

Omega Pro 2 Mini

Complimentary office lighting solution

- Modular square luminaire with pre-fitted springs for easy installation into modular or plasterboard ceilings / walls; surface mounting options are available too via an additional mounting box
- Two optics ensure tailor made lighting results, either for corridors and circulation areas (UGR22, OP) or for extended office areas or assembly spaces (UGR19 @ 900 lm; UGR22 @ 1800 lm, MPT)
- To influence the room ambience, two colour temperatures - warm white (3000K) and neutral (4000K) - are available in high CRI (>90) to ensure the right lit quality
- Furthermore, the family is featuring emergency units and can be connected to building management systems via DALI (HFIX) or BDW (BC)

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

Material/Finish
Frame: mild sheet steel, white (RAL9016)
Back: mild sheet steel, galvanised
Diffuser: OP = UV-stabilized PMMA, MPT = UV-stabilized PC

Installation/Mounting
Lay-in: Omega Pro LED is suitable for lay-in installation into 300mm modular ceilings with 15mm or 24mm exposed T grid.
Plasterboard ceilings: Each product is pre-equipped with loaded springs for easy installation into plasterboard ceilings without the need for any further modification.
Surface mounting: collar type - fixed to the ceiling with 4 screws via keyhole slots, product to be laid in.

Specification
To specify state:
A shallow, versatile edge lit panel for lay-in and plasterboard ceilings as well as for surface mounting. Available with 2 optics (opal UGR<22 (OP), prismatic UGR<19 (Glare proTech MPT); versions with UGR<19 are compliant to DSE requirements within EN12464). All optics and installation types are available in 3000K / 4000K CRI90. Product allows LOOP in / LOOP out or can be preconfigured with 2.5m mains lead with Wago connectors.
As Thorn Omega Pro 2 Mini

ENEC11, IP44_IP20, IK03, SC2, CE, 650, Ta=0°C_to_+35°C

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Omega Pro 2 Mini

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Omega Pro 2 Mini, OP optic				
OP2 900-940 OP HF Q300 MRP	LED		1,433	96634312
OP2 1800-930 OP HF Q300 MRP	LED		1,458	96634313
OP2 1800-940 OP HF Q300 MRP	LED		1,458	96634314
OP2 1800-930 OP HFIX Q300 MRP	LED		1,458	96634317
OP2 1800-940 OP HFIX Q300 MRP	LED		1,458	96634318
Omega Pro 2 Mini, MPT optic				
OP2 900-940 MPT HFIX Q300 MRP	LED		1,433	96634416
OP2 1800-940 MPT HFIX Q300 MRP	LED		1,458	96634417
OP2 900-940 MPT HF Q300 MRP	LED		1,133	96634429
OP2 1800-940 MPT BC Q300 MRP	LED		1,248	96634476