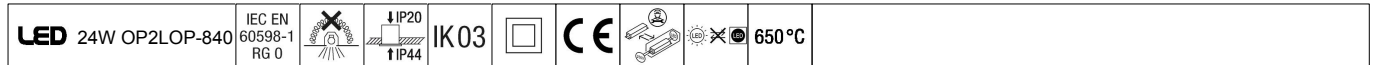


Omega Pro 2

92913456 OP2 3000-840 OP HF E3 Q600

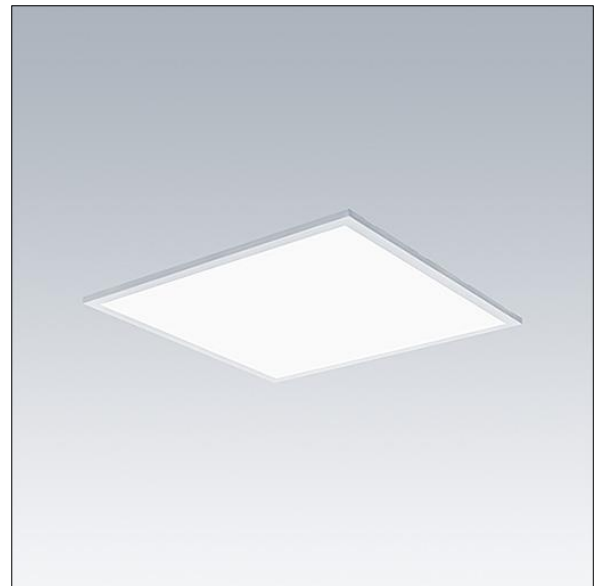
THORN



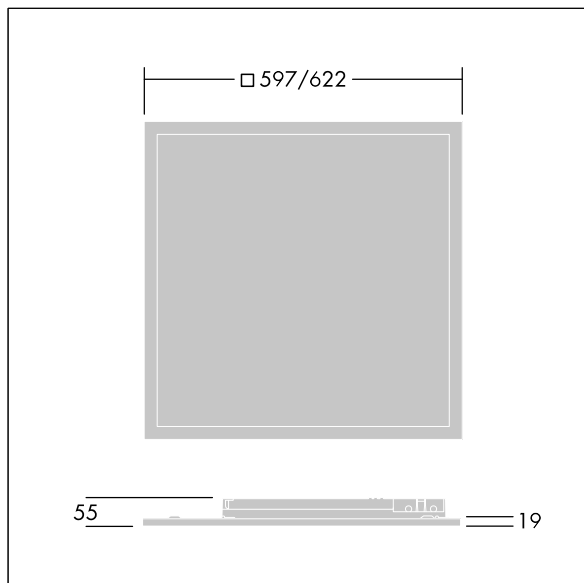
Omega Pro 2

A recessed/surface/suspended, edge-lit LED luminaire. LED driver, with 3 hour, manual test, emergency lighting circuit. Class II electrical, IP44_IP20, Impact strength: IK03. Body: sheet steel, finished white (close to RAL9016). Diffuser: UV-stabilised polymethylmethacrylate opal optic for wide light distribution. Electrical connection via piano key terminals, loop-in/loop-out possible. Complete with 4000K LED, Colour Rendering Index min.: 80

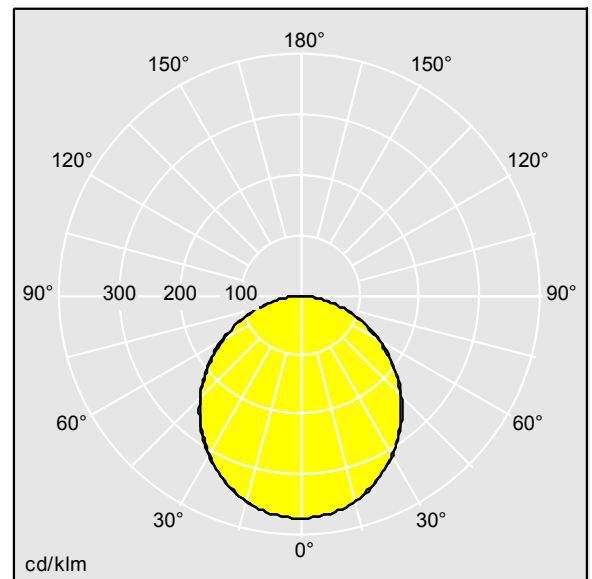
Dimensions: 597 x 597 x 55 mm
Luminaire input power: 24.4 W
Luminaire luminous flux: 2850 lm
Luminaire efficacy: 117 lm/W
Weight: 5.56 kg



TLG_OMP2_F_QO_PDB.jpg



TLG_OMP2_M_Q.wmf



TLG_SP_0044026.ltd

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 2850 lm
Total emergency luminous flux: 300 lm
Luminaire efficacy*: 117 lm/W
Colour Rendering Index min.: 80
Ballast 1: 1 x 28000679 LC 25W 100-500mA flexC Ip EXC
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Ballast 2: 1 x 89800576 EM TR EM converterLED BASIC 203 MH/LiFeP
Correlated colour temperature: 4000 Kelvin
Chromaticity tolerance (initial MacAdam): 3
Rated median useful life*: L90 50000h at 25°C
Luminaire input power*: 24.4 W Power factor = 0.96
Charging power: 2.7 W
Maintenance category: D - Enclosed IP2X

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.