

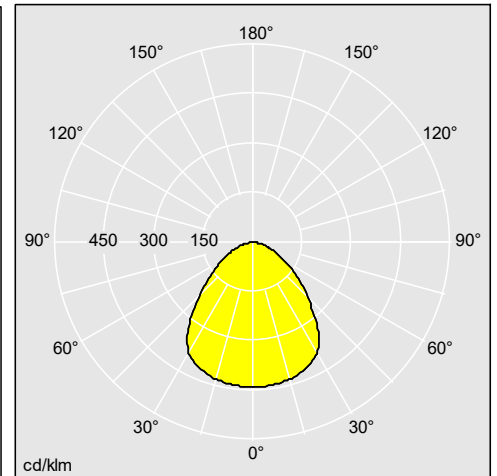
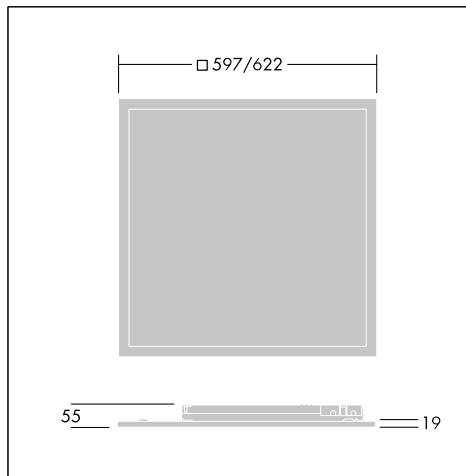
Omega Pro 2

Connect to the future

- Connectivity-ready luminaire featuring the pluggable, interoperable C-KIT for toolless mechanical and electrical connection of sensors, wireless nodes or emergency functionality
- The right light for any task is provided through 3 dedicated optics: opal (OP) / balance, prismatic (MPT) / performance and hexagonal (HX) / comfort
- Tune your light and shape your office or school towards a zone of relaxation, focus or communication with the new variable colour temperature feature (VCT)
- Omega Pro 2 can be installed into visible & hidden T-bar ceilings, plasterboard ceilings and can be surface mounted or suspended too



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



92916188

Material/Finish

Frame: mild sheet steel, white (RAL9016)

Back: mild sheet steel, galvanised

Diffuser: OP = UV-stabilized PMMA, MPT / HX = UV-stabilized PC

CKIT / CKIT+: UV-stabilized Polycarbonate

Installation/Mounting

Lay-in: Omega Pro LED is suitable for lay-in installation into 15mm or 24mm exposed T grid ceilings.

Concealed ceilings: For installation into concealed ceilings, accessories are available and need to be ordered separately.

Plasterboard ceilings: For installation into plasterboard ceilings, accessories are available and need to be ordered separately.

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.

Omega Pro 2

Specification

To specify state:

A shallow, versatile edge lit panel for lay-in, concealed and plasterboard ceilings as well as for surface mounting or wire suspension. Available with 3 optics (opal UGR<22 (OP), prismatic UGR<19 (Glare proTech MPT) and dynamic hexagonal pattern UGR<19 (HX); versions with UGR<19 are compliant to DSE requirements within EN12464). All optics and installation types are available in 3000K / 4000K CRI80 or 3000K / 4000K / 6500K or with variable colour temperature 2700-6500K (VCT) in CRI90. Product allows LOOP in / LOOP out or can be preconfigured with 2.5m mains lead with stranded ends or T-plugs (Wieland, Wago, Ensto).

CKIT

A connectivity ready, smart, DALI V2-dimmable shallow, versatile edge lit panel for lay-in, concealed and plasterboard ceilings as well as for surface mounting or wire suspension. Comes with interoperable plug & play CKIT element providing tool-less mechanical and electrical connection of wireless nodes or emergency packs. Available with 3 optics (opal UGR<22 (OP), prismatic UGR<19 (Glare proTech MPT) and dynamic hexagonal pattern UGR<19 (HX); versions with UGR<19 are compliant to DSE requirements within EN12464). All optics and installation types are available in 3000K / 4000K CRI80 or 3000K / 4000K / 6500K or with variable colour temperature 2700-6500K (VCT) in CRI90. Product allows LOOP in / LOOP out or can be preconfigured with 2.5m mains lead with stranded ends or T-plugs (Wieland, Wago, Ensto).

CKIT+

A connectivity and sensor ready, smart, DALI V2-dimmable shallow, versatile edge lit panel for lay-in, concealed and plasterboard ceilings as well as for surface mounting or wire suspension. Comes with interoperable plug & play CKIT element providing tool-less mechanical and electrical connection of wireless nodes or emergency packs with interchangeable optics. Available with 3 optics (opal UGR<22 (OP), prismatic UGR<19 (Glare proTech MPT) and dynamic hexagonal pattern UGR<19 (HX); versions with UGR<19 are compliant to DSE requirements within EN12464). All optics and installation types are available in 3000K / 4000K CRI80 or 3000K / 4000K / 6500K or with variable colour temperature 2700-6500K (VCT) in CRI90. Product allows LOOP in / LOOP out or can be preconfigured with 2.5m mains lead with stranded ends or T-plugs (Wieland, Wago, Ensto).

As Thorn Omega Pro 2

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Omega Pro 2 CKITplus, MPT optic				
OP2 3000-840 CKIT+ MPT Q600	LED		5,35	96633085
OP2 3800-840 CKIT+ MPT Q600	LED		5,35	96633086
OP2 4400-840 CKIT+ MPT Q600	LED		5,35	96633087
OP2 3000-840 CKIT+ MPT 3X12	LED		5,58	96633091
OP2 3800-840 CKIT+ MPT 3X12	LED		5,58	96633092
OP2 4400-840 CKIT+ MPT 3X12	LED		5,58	96633165
OP2 4400-840 CKIT+ MPT BC PIR Q600	LED		5,52	92913361
OP2 3800 840 CKIT+ MPT BC PIR Q600	LED		5,52	92913362
OP2 4400-840 CKIT+ MPT MWS Q600	LED		5,45	92914505
OP2 4400-840 CKIT+ MPT HFSX Q600	LED		5,44	92914506
OP2 4400-927-65 CKIT+ MPT Q600	LED		5,35	92915528
OP2 3800-927-65 CKIT+ MPT BC Q600	LED		5,44	92915753
OP2 3800-840 CKIT+ MPT MWS Q600	LED		5,45	92916286
OP2 3000-840 CKIT+ MPT MWS Q600	LED		5,45	92916287
OP2 4400-840 CKIT+ MPT PIR Q600	LED		5,43	92916290
OP2 3800-840 CKIT+ MPT PIR Q600	LED		5,43	92916291
OP2 3000-840 CKIT+ MPT PIR Q600	LED		5,43	92916292
OP2 3000-840 CKIT+ MPT BC PIR Q600	LED		5,52	92916293
OP2 3800-840 CKIT+ MPT HFSX Q600	LED		5,44	92916294
OP2 3000-840 CKIT+ MPT HFSX Q600	LED		5,44	92916296
OP2 4400-840 CKIT+ MPT BC E3D Q600	LED		5,96	92916533

Omega Pro 2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
OP2 3800-840 CKIT+ MPT BC Q600	LED		5,44	92916876
OP2 3800-840 CKIT+ MPT BC 3X12	LED		5,67	92916890
OP2 3800-840 CKIT+ MPT BC PIR 3X12	LED		5,75	92916894
OP2 3800-840 CKIT+ MPT BC E3 Q600	LED		5,95	92917293
OP2 4400-840 CKIT+ MPT BC E3 Q600	LED		5,95	92917294
OP2 4400-840 CKIT+ MPT BC Q600	LED		5,44	92917295
OP2 4400-840 CKIT+ MPT E3D Q600	LED		5,87	92917494
OP2 3800-840 CKIT+ MPT E3D Q600	LED		5,87	92918670
OP2 3800-830 CKIT+ MPT BC Q600	LED		5,44	92919352
OP2 3000-840 CKIT+ MPT BC PIR 3X12	LED		5,67	92919627
OP2 3000-840 CKIT+ MPT BC 3X12 MRG	LED		5,685	92919629
OP2 3800-840 CKIT+ MPT E3 Q600	LED		5,86	92920058
OP2 3000-840 CKIT+ MPT E3 Q600	LED		5,86	92921164
OP2 3000-840 CKIT+ MPT E3D Q600	LED		5,87	92921165
OP2 4400-840 CKIT+ MPT E3 Q600	LED		5,91	92921166
OP2 4400-840 CKIT+ MPT ECD Q600	LED		5,4	92938016

Omega Pro 2 CKITplus, HX optic

OP2 3800-840 CKIT+ HX Q600	LED		5,35	92913222
OP2 3800-840 CKIT+ HX 3X12	LED		5,58	92914008
OP2 3800-840 CKIT+ HX E3 3X12	LED		6,09	92914016
OP2 4400-927-65 CKIT+ HX Q600	LED		5,35	92915527
OP2 4400-927-65 CKIT+ HX Q625	LED		5,75	92915530
OP2 4400-840 CKIT+ HX BC Q600	LED		5,44	92916356
OP2 3800-840 CKIT+ HX BC Q600	LED		5,44	92916357
OP2 3000-840 CKIT+ HX BC Q600	LED		5,44	92916358
OP2 3800-840 CKIT+ HX BC PIR Q600	LED		5,52	92916991
OP2 4400-840 CKIT+ HX BC PIR Q600	LED		5,52	92917316
OP2 4400-840 CKIT+ HX BC E3D Q600	LED		6,01	92919518
OP2 3800-840 CKIT+ HX BC E3D Q600	LED		5,96	92919662

Omega Pro 2 CKITplus, OP optic

OP2 3800-840 CKIT+ OP BC Q600	LED		5,44	92916371
OP2 3000-840 CKIT+ OP BC Q600	LED		5,44	92916372
OP2 4400-840 CKIT+ OP BC Q600	LED		5,44	92916374
OP2 3800-840 CKIT+ OP BC PIR Q600	LED		5,52	92916992
OP2 3000-840 CKIT+ OP BC PIR 3X12	LED		5,75	92917606
OP2 4400-840 CKIT+ OP BC PIR Q600	LED		5,52	92919036
OP2 3000-840 CKIT+ OP BC PIR Q600	LED		5,44	92920343

Omega Pro 2 CKIT, MPT optic

OP2 3800-840 CKIT MPT BC Q600 MRG	LED		5,455	92913233
OP2 4400-840 CKIT MPT BC 3X12	LED		5,67	92920010
OP2 3000-840 CKIT MPT BC 3X12	LED		5,67	92920012
OP2 3800-840 CKIT MPT BC 3X12	LED		5,67	92920014
OP2 3000-840 CKIT MPT BC Q600	LED		5,44	92920353

Omega Pro 2 CKIT, HX optic

OP2 4400-830 CKIT HX Q600	LED		5,35	92913996
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Omega Pro 2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
OP2 4400-830 CKIT HX BC Q600	LED		5,44	92914499
OP2 4400-927-65 CKIT HX BC Q600	LED		5,44	92915970
OP2 3800-940 CKIT HX BC Q600	LED		5,44	92916875
OP2 3800-840 CKIT HX Q600	LED		5,4	92916880
OP2 4400-965 CKIT HX BC Q600	LED		5,44	92916883
OP2 4400-840 CKIT HX BC Q600	LED		5,44	92917315
OP2 4400-940 CKIT HX BC Q600	LED		5,44	92917584
OP2 3000-840 CKIT HX Q600	LED		5,4	92919333

Omega Pro 2 CKIT, OP optic

OP2 3800-840 CKIT OP BC Q600	LED		5,44	92916993
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Omega Pro 2, MPT optic

OP2 3000-840 MPT HFIX Q600	LED		5,05	92913227
OP2 3000-840 MPT HF Q600	LED		5,05	92913228
OP2 3800-840 MPT HF Q600	LED		5,05	92913230
OP2 3800-840 MPT HFIX Q600	LED		5,05	92913231
OP2 4400-840 MPT HFIX Q600	LED		5,05	92913441
OP2 4400-840 MPT HF E3 Q600	LED		5,56	92913443
OP2 3800-840 MPT HF E3 Q600	LED		5,56	92913444
OP2 3000-840 MPT HF E3 Q600	LED		5,56	92913445
OP2 3000-840 MPT HF E3D Q600	LED		5,57	92913446
OP2 3800-840 MPT HF E3D Q600	LED		5,57	92913447
OP2 3000-840 MPT HFIX E3D Q600	LED		5,57	92913448
OP2 3800-840 MPT HFIX E3D Q600	LED		5,57	92913449
OP2 4400-840 MPT HFIX E3D Q600	LED		5,57	92913451
OP2 3800-840 MPT HFIX 3X12	LED		5,28	92914006
OP2 4400-840 MPT HFIX E3D 3X12	LED		5,8	92914014
OP2 3800-840 MPT HFIX Q600 MRG	LED		5,065	92915035
OP2 4400-840 MPT HF Q600	LED		5,05	92915526
OP2 4400-840 MPT HFIX 3X12	LED		5,28	92916126
OP2 3000-840 MPT HFIX E3 Q600	LED		5,56	92916274
OP2 4400-840 MPT HFIX E3 Q600	LED		5,56	92916275
OP2 3800-840 MPT HFIX E3 Q600	LED		5,56	92916276
OP2 3000-840 MPT HF 3X12	LED		5,28	92916303
OP2 3000-840 MPT HF E3 3X12	LED		5,79	92916304
OP2 3000-840 MPT HFIX E3 3X12	LED		5,79	92916305
OP2 3000-840 MPT HF E3D 3X12	LED		5,8	92916306
OP2 3000-840 MPT HFIX E3D 3X12	LED		5,8	92916307
OP2 3000-840 MPT HFIX 3X12	LED		5,28	92916317
OP2 3800-840 MPT HFIX E3D 3X12	LED		5,8	92916319
OP2 3800-840 MPT HF E3D 3X12	LED		5,8	92916320
OP2 3800-840 MPT HF E3 3X12	LED		5,79	92916321
OP2 3800-840 MPT HFIX E3 3X12	LED		5,79	92916322
OP2 3800-840 MPT HF 3X12	LED		5,28	92916323
OP2 4400-840 MPT HF 3X12	LED		5,28	92916324
OP2 4400-840 MPT HFIX E3 3X12	LED		5,79	92916325
OP2 4400-840 MPT HF E3 3X12	LED		5,79	92916326

Omega Pro 2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
OP2 4400-840 MPT HF E3D 3X12	LED		5,8	92916327
OP2 4400-927-65 MPT HFIX E3 Q600	LED		5,91	92919899
OP2 3800-927-65 MPT HFIX 3X12	LED		5,28	92920344
OP2 3800-927-65 MPT HFIX Q600	LED		5,05	92920345
OP2 4400-927-65 MPT HFIX 3X12	LED		5,28	92920346
OP2 4400-927-65 MPT HFIX Q600	LED		5,1	92920347
Omega Pro 2, HX optic				
OP2 3800-840 HX HF 3X12	LED		5,28	92913223
OP2 3800-840 HX HFIX 3X12	LED		5,28	92913224
OP2 3800-840 HX HF Q600	LED		5,05	92913225
OP2 3800-840 HX HFIX Q600	LED		5,05	92913226
OP2 3800-840 HX HFIX E3D Q600	LED		5,57	92914001
OP2 3000-840 HX HFIX Q600	LED		5,05	92916188
OP2 3000-840 HX HF Q600	LED		5,05	92916189
OP2 4400-840 HX HF E3 3X12	LED		5,79	92916333
OP2 4400-840 HX HF Q600	LED		5,05	92916277
OP2 4400-840 HX HF E3 Q600	LED		5,56	92916278
OP2 3800-840 HX HF E3 Q600	LED		5,56	92916279
OP2 3000-840 HX HF E3 Q600	LED		5,56	92916280
OP2 3000-840 HX HF E3D Q600	LED		5,57	92916281
OP2 3800-840 HX HF E3D Q600	LED		5,57	92916282
OP2 4400-840 HX HF E3D Q600	LED		5,57	92916283
OP2 4400-840 HX HFIX E3 Q600	LED		5,56	92916284
OP2 4400-840 HX HFIX Q600	LED		5,05	92916285
OP2 3000-840 HX HFIX E3 Q600	LED		5,56	92916288
OP2 3800-840 HX HFIX E3 Q600	LED		5,56	92916289
OP2 3000-840 HX HFIX E3D 3X12	LED		5,8	92916308
OP2 3000-840 HX HFIX E3 3X12	LED		5,79	92916309
OP2 3000-840 HX HF E3 3X12	LED		5,79	92916310
OP2 3000-840 HX HF 3X12	LED		5,28	92916311
OP2 3000-840 HX HF E3D 3X12	LED		5,8	92916312
OP2 3000-840 HX HFIX 3X12	LED		5,28	92916313
OP2 3800-840 HX HF E3D 3X12	LED		5,8	92916314
OP2 3800-840 HX HFIX E3D 3X12	LED		5,8	92916315
OP2 3800-840 HX HF E3 3X12	LED		5,79	92916316
OP2 3800-840 HX HFIX E3 3X12	LED		5,79	92916318
OP2 4400-840 HX HFIX E3 3X12	LED		5,79	92916328
OP2 4400-840 HX HF E3D 3X12	LED		5,8	92916329
OP2 4400-840 HX HFIX E3D 3X12	LED		5,8	92916330
OP2 4400-840 HX HF 3X12	LED		5,28	92916331
OP2 4400-840 HX HFIX 3X12	LED		5,28	92916332
OP2 3000-840 HX HFIX E3D Q600	LED		5,57	92916386
OP2 4400-840 HX HFIX E3D Q600	LED		5,57	92916387
Omega Pro 2, OP optic				
OP2 3800-840 OP HFIX Q600	LED		5,05	92913440
OP2 3800-840 OP HF Q600	LED		5,05	92913453

Omega Pro 2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
OP2 3000-840 OP HFIX E3 Q600	LED		5,56	92913455
OP2 3000-840 OP HF E3 Q600	LED		5,56	92913456
OP2 3000-840 OP HFIX Q600	LED		5,05	92913457
OP2 3000-840 OP HF E3D Q600	LED		5,57	92913458
OP2 3000-840 OP HFIX E3D Q600	LED		5,57	92913459
OP2 3000-840 OP HF Q600	LED		5,05	92913460
OP2 4400-840 OP HF Q600	LED		5,05	92913461
OP2 4400-840 OP HF E3 Q600	LED		5,56	92913462
OP2 4400-840 OP HF E3D Q600	LED		5,57	92913463
OP2 4400-840 OP HFIX E3D Q600	LED		5,57	92913464
OP2 4400-840 OP HFIX E3 Q600	LED		5,56	92913465
OP2 3800-840 OP HFIX E3 Q600	LED		5,56	92913466
OP2 4400-840 OP HFIX Q600	LED		5,05	92913467
OP2 3800-840 OP HF E3 Q600	LED		5,56	92913468
OP2 3800-840 OP HFIX E3D Q600	LED		5,57	92913469
OP2 3800-840 OP HF E3D Q600	LED		5,57	92913470
OP2 3000-840 OP HF 3X12	LED		5,28	92916334
OP2 3000-840 OP HF E3 3X12	LED		5,79	92916335
OP2 3000-840 OP HF E3D 3X12	LED		5,8	92916336
OP2 3000-840 OP HFIX E3 3X12	LED		5,79	92916337
OP2 3000-840 OP HFIX E3D 3X12	LED		5,8	92916338
OP2 3000-840 OP HFIX 3X12	LED		5,28	92916339
OP2 3800-840 OP HFIX 3X12	LED		5,28	92916340
OP2 3800-840 OP HF 3X12	LED		5,28	92916341
OP2 3800-840 OP HF E3 3X12	LED		5,79	92916342
OP2 3800-840 OP HF E3D 3X12	LED		5,8	92916343
OP2 3800-840 OP HFIX E3 3X12	LED		5,79	92916344
OP2 3800-840 OP HFIX E3D 3X12	LED		5,8	92916345
OP2 4400-840 OP HF E3 3X12	LED		5,79	92916346
OP2 4400-840 OP HF 3X12	LED		5,28	92916347
OP2 4400-840 OP HF E3D 3X12	LED		5,8	92916348
OP2 4400-840 OP HFIX 3X12	LED		5,28	92916349
OP2 4400-840 OP HFIX E3D 3X12	LED		5,8	92916350
OP2 4400-840 OP HFIX E3 3X12	LED		5,79	92916351
OP2 4400-927-65 MPT HFIX E3D Q600	LED		5,92	92919900

Omega Pro 2 CKIT interchangeable modules

OP2 CKIT BC	0,37	96633180
OP2 CKIT BLANK	0,28	96633178

Omega Pro 2 CKITplus interchangeable modules

OP2 CKIT+ BLANK	0,3	96633181
OP2 CKIT+ MWS	0,4	96633182
OP2 CKIT+ PIR DALI-M-sensor G3	0,32	96633184
OP2 CKIT+ BC PIR	0,39	96633186
OP2 CKIT+ E3	0,51	96633187
OP2 CKIT+ E3D	0,52	96633188
OP2 CKIT+ BC E3	1,5	96633263

Omega Pro 2

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
OP2 CKIT+ BC E3D			0,8	96633264
OP2 CKIT+ HFSX			0,78	96633268
OP2 CKIT+ BC			0,8	96633270
OP2 CKIT+ SENS			0,41	96634040
Omega Pro 2 mounting accessories				
OP2 SURFACE MTG KIT Q600			2,21	96633189
OP2 SURFACE MTG KIT 3X12			2,83	96633191
OP2 PLASTERBOARD MTG KIT Q600			1,7	96633193
OP2 PLASTERBOARD MTG KIT 3X12			2,21	96633195
OP2 SUSPENSION KIT 1500 MSW			0,3	96633197
OP2 HIDDEN CEILING KIT CLICK IN 6x6			0,22	96633198
OP2 SAFETY WIRE KIT MRG			0,015	96633199
OP2 CONCEALED CEILING MTG KIT PULL UP			0,38	96633271
OP2 HIDDEN CEILING KIT CLICK IN 3x12			0,43	96633300
OP2 1200x300 SAS330 KIT			5,6	99940945
Omega Pro 2 accessories				
basicDIM ILD PROGRAMMER			0,031	28000257
REMOTECONTROL IR6			0,019	28000647