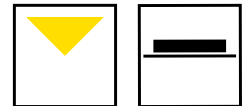


LEDGE

MADE-TO-MEASURE



KEY FEATURES

- Indirect recessed linear profile for ceiling edges and coves
- Attached to plasterboard and skimmed to the tapered edge
- Made-to-measure project-specific lengths and mitred corners
- Indirect lighting to illuminate ceiling voids and coves with 24V Linear LED, tracks & spots and more sources on request
- Fixed output, 1-10V dimmable, DALI dimmable, DMX addressable and Casambi bluetooth control options
- Matt White standard finish with many more on request including RAL & vinyl wrap



CASAMBI

**60 YEARS
IN LIGHT**

CALL: +44 (0) 1235 55 37 69

EMAIL: sales@optelma.co.uk

ISSUE DATE: 21/01/20

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Abingdon
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United Kingdom

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23 Bowling Green Lane
Clerkenwell
London EC1R 0BD
United Kingdom

FRANCE

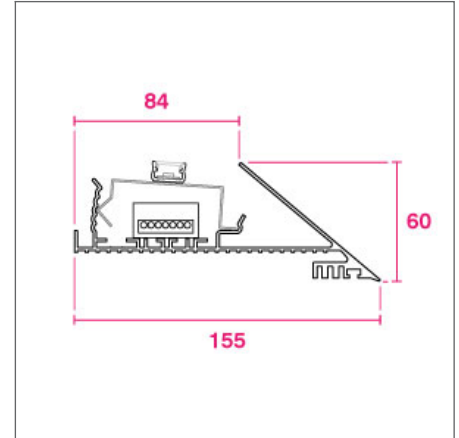
28 Rue Charles
Baudelaire
75012 Paris
France

SWITZERLAND

St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

LEDGE SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	155 (W) x 60 (H) x Made-to-Measure lengths
Cut-out (mm):	N/A (Installed to ceiling edge)
Weight (kg):	2.5 kg per Metre
Lifetime:	50,000 hrs
Mounting type:	Recessed (Plaster-in)
Finish:	White (RAL9016)
Emergency:	DALI or Standard 3 hour emergency conversion
Operating voltage:	230V
IP Rating:	IP20
Light source:	Opteline Board LED [OB]
Source Lumens/M:	1582 [4000K]
Delivered Lumens/M:	1503 [CLEAR] 1107 [OPAL]
Power Watts/M:	15.2
Driver:	Fixed Output, DALI Dimmable, Casambi control
Colour temperature:	2700K, 3000K, 4000K
Diffuser:	CLEAR (LOR 95%), OPAL (LOR 70%)
CRI:	80+
Optional Extras: <i>(On request, Lead times will be affected)</i>	Alternative LED sources, Tracks & Spotlights, CRI90+, Tuneable White, RGB, RGBW, 2700K, 3500K, 5000K, 6000K LED, PIR/Daylight sensors, alternative finishes.



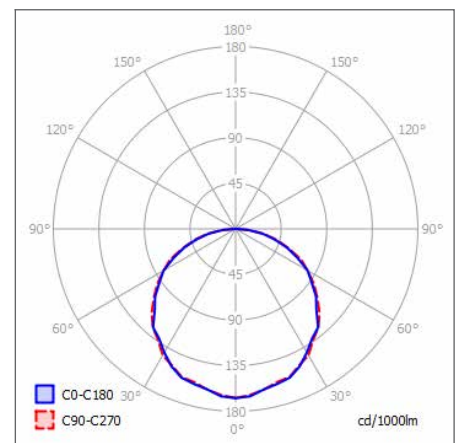
RECESSED CROSS-SECTION (MM)



TYPICAL INDIRECT LIGHTING PROFILE

CUSTOMISE YOUR LIGHTING SPECIFICATIONS WITH OUR RANGE OF LED TAPES & BOARDS

Light Source*	Lumen Output	Power	LED / Metre	Cut-points
Opteline Rigid LED Board	956-1028 lm/M	15.5 W/M	120	50 mm
Opteflex Ultra-Low Power LED	338-358 lm/M	4.8 W/M	120	50 mm
Opteflex Low Power LED	676-715 lm/M	9.6 W/M	120	50 mm
Opteflex Medium Power LED	715-910 lm/M	14.4 W/M	120	50 mm
Opteflex High Power LED	1378-1463 lm/M	19.2 W/M	140	50 mm
Opteflex Ultra-High Power LED	1735-1820 lm/M	28.8 W/M	140	50 mm
Opteflex RGB Colour LED	436 lm/M (MAX)	15 W/M	96	62.5 mm
Opteflex RGBW Colour LED	488 lm/M (MAX)	30.8 W/M	96	62.5 mm
Opteflex Tuneable White LED	897-1853 lm/M	19.2 W/M	140	50 mm



POLAR CURVE 4000K OPAL

* Source lumens output at 4000K. Custom options affect price & lead time. We have 60+ years experience in bespoke/made-to-measure lighting, so if what you want is not listed, please enquire.



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LEDGE COMPONENTS



OPAL DIFFUSER
Clip-in opal polycarbonate diffuser.



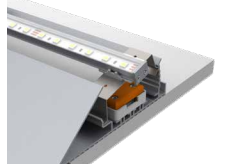
FIRO PROFILE
Mounted within Ledge cover for indirect lighting.



40W-60W DRIVER
Fixed Output 24V driver. Size: 162.5 x 42.5 x 32mm



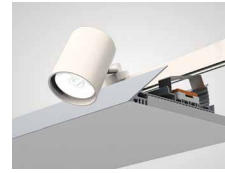
CLEAR DIFFUSER
Clip-in clear polycarbonate diffuser.



ADJUSTABLE PROFILE ANGLE
Adjustable mounting clips for fine tuning light direction.



60W-100W DRIVER
Fixed Output 24V driver. Size: 190 x 52 x 37mm



INTEGRATED 48V TRACK
Flush-fitting 48V track for integrated spotlights and more.



RGBW LED
And many more custom LED source choices online.



DMX512 DECODER
4-channel decoder for RGBW. Size: 167 x 52 x 23mm



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Switzerland

LEDGE SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - HHHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E DIFFUSER	F DIRECT LED	GGG CRI/ COLOUR	HHH LENGTH (mm)	I EMERGENCY
LEDG	RT	W X*	F 1 D C	O C	O L M H T X*	827 830 840 8TW 8RW X*	3000 X*	E DE

MOUNTING	RT Recessed Trimless Plaster-in
FINISH	W White RAL 9016, X Custom Finish
DRIVER	F Fixed Output, I 1-10V dimmable, D DALI dimmable, C Casambi control
DIFFUSER	O Opal, C Clear
INDIRECT LED	O Opteline board LED, L Opteflex Low Power LED, M Opteflex Medium Power LED, H Opteflex High Power LED, T Opteflex Tuneable White LED, X Custom - specify details alongside code
CRI / COLOUR	827 CRI 80+ Colour 2700K, 830 CRI 80+ Colour 3000K, 840 CRI 80+ Colour 4000K, 8TW CRI 80+ Tuneable White 2700K-6500K, 8RW CRI 80+ RGBW LED, X Custom - specify details alongside code
LENGTH	Custom lengths in millimetres, X Specify custom length
EMERGENCY	E Standard Integrated Emergency, DE DALI Integrated Emergency

STANDARD

Standard fixed option products for quick and easy specification. Point source LED and Linear LED solutions, organised into Track & Spots, Downlights, Recessed, Surface, Suspended and Wall mounted solutions.

MADE-TO-MEASURE

Versatile systems and luminaires with custom specifications for project-specific lighting. Available in custom sizes and lengths, with many options including curves, corners, finishes, integrated accessories and more.

BESPOKE

Bespoke luminaires demonstrating completely custom project solutions, designed with the clients from concept to delivery. Learn about the design process and inspire your next bespoke lighting project.



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