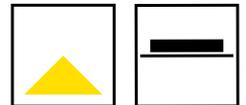


MINI DRAD

MINI PROFILE



KEY FEATURES

- Site-specific lengths to the nearest millimetre, lit continuously
- Plaster-in recessed solution for integrated lines of light
- Direct lighting with a Clear or Opal Polycarbonate diffuser
- A wide range of available LED sources from 4.8W to 19.2W, including RGB colour-change.
- Control options include Fixed Output, DALI, 1-10V or DMX
- Anodised Aluminium finish as standard.



**60 YEARS
IN LIGHT**

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk
ISSUE DATE: 21/01/20

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire OX14 3YT
United Kingdom

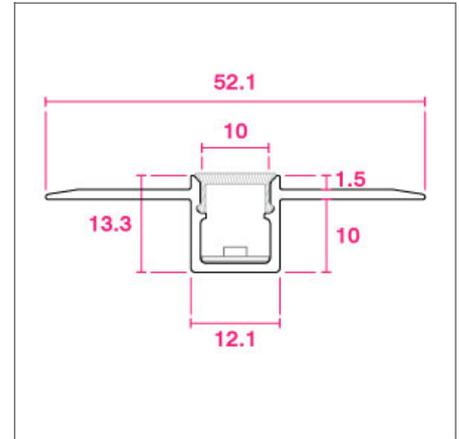
SHOWROOM
23 Bowling Green Lane
Clerkenwell
London EC1R 0BD
United Kingdom

FRANCE
28 Rue Charles
Baudelaire
75012 Paris
France

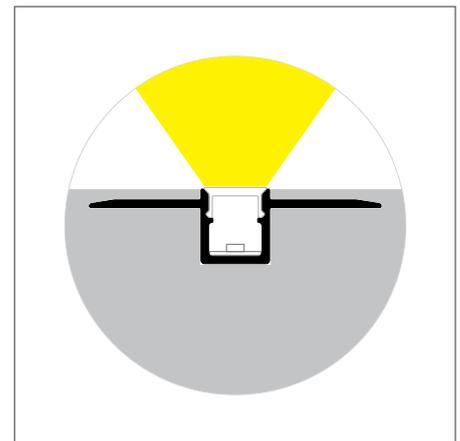
SWITZERLAND
St. Urbangasse 53
Postfach 1738
CH-4502 Solothurn
Switzerland

MINI DRAD SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	52.1 (W) x 13.3 (H) x 2500mm or <i>Made-to-Measure Lengths</i>
Cut-out (mm):	12.1 (W) x 10 (H) x 2500mm or <i>Made-to-Measure Lengths</i>
Weight (kg):	<1.0 kg per Metre
Lifetime:	50,000 hrs
Mounting type:	Plaster-in Recessed
Finish:	Anodised Aluminium
Emergency:	Remote 3-hour emergency conversion on request (not full length)
Operating voltage:	24V
IP Rating:	IP20 (IP Rated on request)
Light source:	Selected linear LED options listed below (max width 10mm)
Driver:	Fixed Output, 1-10V, DALI, Mains Dim, DMX
Colour temperature:	2700K, 3000K, 4000K, 6500K, Tuneable 2700K-6500K, RGB, RGBW
Beam Angle:	120°
Diffuser:	Opal Clip-In, Clear Clip-in
CRI:	90+
Optional Extras:	Additional finishes & LED sources on request



CROSS-SECTION DIMENSIONS (MM)

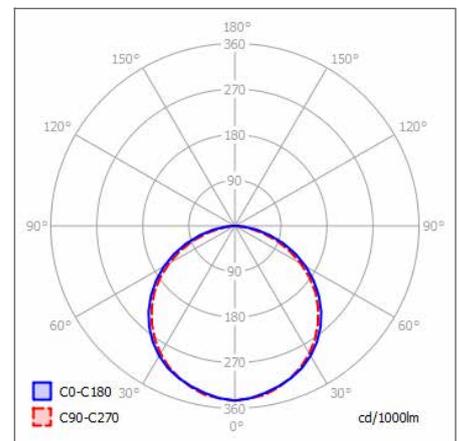


DISTRIBUTION

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

Light Source (single run)*	Lumen Output	Power	LED / Metre	Cut-points
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 RGB Colour LED	436 lm/M (MAX)	15 W/M	96	62.5 mm

* Choose from our full range of LED Tapes & Boards online.



POLAR CURVE 4000K OPAL



60 YEARS IN LIGHT

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk
ISSUE DATE: 21/01/20

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire OX14 3YT
United Kingdom

SHOWROOM
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

MINI DRAD COMPONENTS



ANODISED ALUMINIUM
Satin anodised finish (10 microns).



OPAL DIFFUSER
Clip-in opal polycarbonate diffuser.



CLEAR DIFFUSER
Clip-in clear polycarbonate diffuser.



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



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



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



**60 YEARS
IN LIGHT**

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk
ISSUE DATE: 21/01/20

HEAD OFFICE
The Science Park
Abingdon
Oxfordshire OX14 3YT
United Kingdom

SHOWROOM
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

MINI DRAD 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
DRAD	PI	A	F 1 D M X*	O C	XXXX* ENTER PRODUCT CODE	927 930 940 965 XXX*	XXXX* ENTER CUSTOM LENGTH	N/A

- * **X** Custom Options - specify details alongside code
- MOUNTING **PI** Plaster-in Recessed
- FINISH **A** Anodised Aluminium
- DRIVER **F** Fixed Output, **'1'** 1-10V, **'D'** DALI, **'M'** Mains Dim, **'X'** Other - specify details alongside code
- DIFFUSER **O** Opal, **C** Clear
- DIRECT LED **OXUL** Opteflex Ultra Low Power LED Tape, **OXLO** Opteflex Low Power LED Tape, **OXME** Opteflex Medium Power LED Tape, **OXHI** Opteflex High Power LED Tape, **OXRG** Opteflex RGB LED Tape, **X** Other - specify details alongside code
- CRI / COLOUR **'927'** CRI 90+ Colour 2700K, **'930'** CRI 90+ Colour 3000K, **'940'** CRI 90+ Colour 4000K **'965'** CRI 90+ Colour 6500K
- LENGTH Made-to-Measure length in millimetres
- EMERGENCY Options available on request - specify details alongside code

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.



60 YEARS IN LIGHT

CALL: +44 (0) 1235 55 37 69
EMAIL: sales@optelma.co.uk

ISSUE DATE: 21/01/20

HEAD OFFICE

The Science Park
Abingdon
Oxfordshire OX14 3YT
United Kingdom

SHOWROOM

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