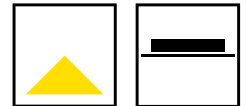




# DRAD RECESSED

## MINI PROFILE



### KEY FEATURES

- Site-specific lengths to the nearest millimetre, lit continuously
- Versatile Recessed lighting profile with Trim
- Direct lighting with a Clear or Opal Polycarbonate diffuser
- A wide range of available LED sources from 3.6W to 28.8W, including RGB, RGBW and Tunable White
- Control options include Fixed Output, DALI, 1-10V or DMX
- Anodised Aluminium, Anodised Black, Anodised Bronze finishes available as standard, with many more on request



**60 YEARS  
IN LIGHT**

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ISSUE DATE: 21/01/20

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United Kingdom

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United Kingdom

#### FRANCE

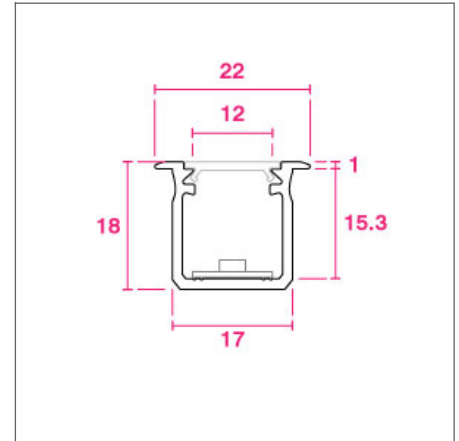
28 Rue Charles  
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75012 Paris  
France

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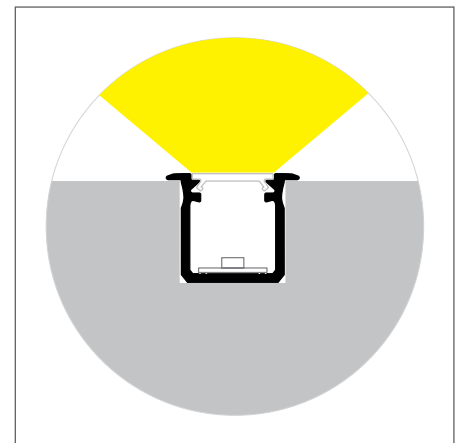
St. Urbangasse 53  
Postfach 1738  
CH-4502 Solothurn  
Switzerland

## DRAD RECESSED SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	22 (W) x 18 (H) x 3000mm or <i>Made-to-Measure Lengths</i>
Cut-out (mm):	17 (W) x 17 (H) x 3000mm or <i>Made-to-Measure Lengths</i>
Weight (kg):	<1.0 kg per Metre
Lifetime:	50,000 hrs
Mounting type:	Recessed
Finish:	Anodised Aluminium, Anodised Black, Anodised Bronze, White
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
Driver:	Fixed Output, 1-10V, DALI, 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)



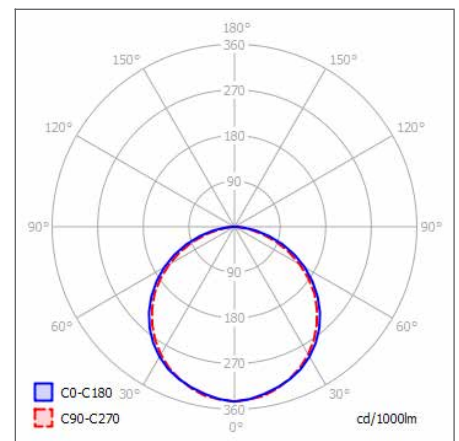
DISTRIBUTION

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

Light Source*	Lumen Output	Power	LED / Metre	Cut-points
Opteflex Premium 3.6w	575-636 lm/M	6.6 W/M	160	50 mm
Opteflex Premium 7.2w	1138-1257 lm/M	7.2 W/M	160	50 mm
Opteflex Premium 10.8w	1782-1969 lm/M	10.8W/M	160	50 mm
Opteflex Premium 14.4w	2226-2461 lm/M	14.4 W/M	160	50 mm
Opteflex Premium 19.2w	3072-3395 lm/M	19.2 W/M	160	50 mm
Opteflex Premium 28w	4548-5027 lm/M	28.0 W/M	160	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

Opal Diffuser LOR 78%, Clear Diffuser LOR 92%

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



POLAR CURVE 4000K OPAL



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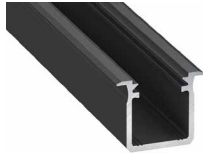
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## DRAD RECESSED COMPONENTS



**ANODISED ALUMINIUM**  
Satin anodised finish  
(10 microns).



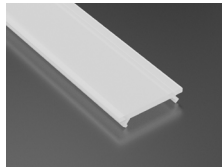
**ANODISED BLACK**  
Satin anodised finish  
(10 microns).



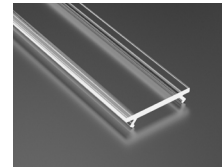
**MATT WHITE**  
Lacquered Matt  
White finish



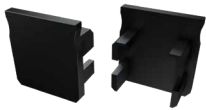
**ANODISED BRONZE**  
Satin anodised finish  
(10 microns).



**OPAL DIFFUSER**  
Clip-in opal  
polycarbonate  
diffuser.



**CLEAR DIFFUSER**  
Clip-in clear  
polycarbonate  
diffuser.



**END CAPS**  
Durable push-fit  
plastic end caps  
available.



**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



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Switzerland

## DRAD RECESSED 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	RE	S B W X*	F D 1 L M	O C X*	XXXX* ENTER PRODUCT CODE	927 930 940 965 XXX*	XXXX* ENTER CUSTOM LENGTH	N/A

- \* **X** Custom Options - specify details alongside code
- MOUNTING **SM** Surface Mounted, **SU** Suspended, **RT** Recessed Trimless
- FINISH **A** Anodised Aluminium, **B** Anodised Black, **W** Matt White, **X** Other - specify details alongside code
- DRIVER **F** Fixed Output, **D** DALI, **1** 1-10V, **L** Leading & Trailing Edge, **M** Mains Dim
- DIFFUSER **O** Opal, **C** Clear
- DIRECT LED **OB01** Opteline LED Board, **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, **OXUH** Opteflex Ultra High Power LED Tape
- CRI / COLOUR **8TW** Tuneable White 2700-5700K, **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.



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