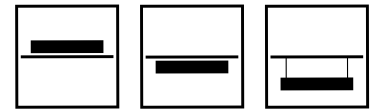




# 48V TRACK

LOW VOLTAGE TRACK



## KEY FEATURES

- Recessed, Surface Mounted or Suspended 48V track
- Data can be picked up anywhere along the track
- Compatible with DALI, DMX or 0-10V protocols
- An extremely shallow 15mm track depth
- Available in 2000mm or 3000mm lengths
- Can be cut to length on-site and secured to ceiling
- Matt White, Matt Black and Silver Anodised finishes



**60 YEARS  
IN LIGHT**

**FOR MORE INFORMATION  
OR TO TALK ABOUT A PROJECT:**

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

ISSUE DATE: 01/08/20

**HEAD OFFICE**  
The Science Park  
Abingdon  
Oxfordshire  
OX14 3YT

**SHOWROOM**  
23 Bowling Green Lane  
Clerkenwell  
London  
EC1R 0BD

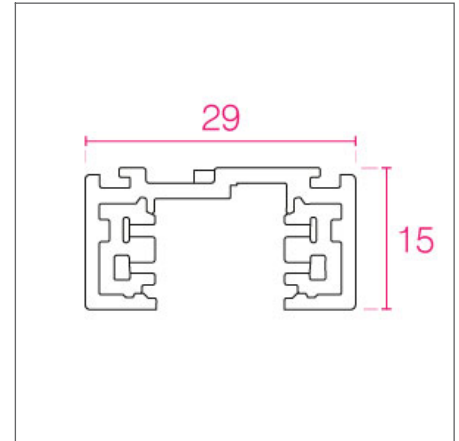
**FRANCE**  
28 Rue Charles  
Baudelaire  
75012 Paris  
France

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

## 48V TRACK SPECIFICATIONS

PRODUCT OPTIONS	
Dimensions (mm):	29 (W) x 15 (H) x 2000mm or 3000mm (L)
Lifetime:	50,000 hrs
Mounting type:	Recessed, Surface Mounted or Suspended
Finish:	Matt White, Matt Black, Silver Anodised
Emergency:	N/A
Operating voltage:	48V
IP Rating:	IP20
Light source:	48V Track Spot*
Driver:	Fixed Output, 1-10V, DALI
Colour temperature:	N/A
Beam Angle:	N/A
CRI:	N/A
Optional Extras:	All accessories in White, Black or Grey plastic to match profile finish

\* Choose from our 48V Spot options online. Specify with a separate code.



SURFACE MOUNTED PROFILE (MM)



FLUSH MOUNT ADAPTOR

### CHOOSE A LINEAR LENGTH AND CUT TO LENGTH ON-SITE

Product	Power	Dimensions (mm)*
Low Voltage Track	48V DC Max. Current 20A	2000mm
Low Voltage Track	48V DC Max. Current 20A	3000mm

\* Custom lengths available on request.



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## 48V TRACK COMPONENTS



### 48V SPOTS SOLD SEPARATELY

See our range of 48V Trackspots online.



### LIVE END FEED

Right-hand or Left-hand Live End Feeds.  
Specification Code:  
+RHF / +LHF



### FLUSH MOUNT ADAPTOR

Trackspot adaptors supplied separately with Trackspots.

48 V



### STRAIGHT COUPLER

Join sections of track.  
Specification Code:  
+SC



### END CAPS

Live track ends must be closed off.  
Specification Code:  
+ECX (*quantity*)



### FLUSH RECESSED PROFILE

Aluminium mounting profile for recessing track flush to ceiling.



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## 48V TRACK SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - HHH/I								
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E BEAM ANGLE	F DIRECT LED	GGG CRI/ COLOUR	HHH LENGTH/ SIZE (mm)	I EMERGENCY
48TR	RE SM SP	B W A	N/A	N/A	N/A	N/A	2000 3000 XXXX* ENTER CUSTOM LENGTH	N/A

X\* **X** Custom Options - specify details alongside code  
 PRODUCT ID **48TR** 48V Track  
 MOUNTING **RE** Recessed, **SM** Surface Mounted, **SP** Suspended  
 FINISH **B** Matt Black, **W** Matt White, **A** Silver Anodised  
 DRIVER **N/A** Not applicable - specify trackspots separately  
 BEAM ANGLE **N/A** Not applicable - specify trackspots separately  
 DIRECT LED **N/A** Not applicable - specify trackspots separately  
 CRI / COLOUR **N/A** Not applicable - specify trackspots separately  
 LENGTH / SIZE **2000** Track Length 2000mm, **3000** Track Length 3000mm, **XXXX** Custom Length in millimetres  
 EMERGENCY **N/A** Not applicable

Specify accessories alongside code:

**+RHF** Right-hand Live Feed, **+LHF** Left-hand Live Feed, **+SC** Straight Coupler, **+EC2** End Caps x 2

### 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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