

MULTI TRACK RXL

Recessed Trough Lighting System

- // Extruded aluminium profile, for recessing Multi-Track deep into a ceiling
- // Black colour as standard, 9016 white or other RAL colours available on request
- // Any standard track mounted fixtures can be used, including Force cylinder downlights, M-Line, Versa-Line, and track spotlights using track adaptors
- // Standard and bespoke lengths available, with end caps and joining sections for alignment
- // Plaster-in trimless aesthetic possible when ordered with separate edge profile
- // Made in Britain



Construction

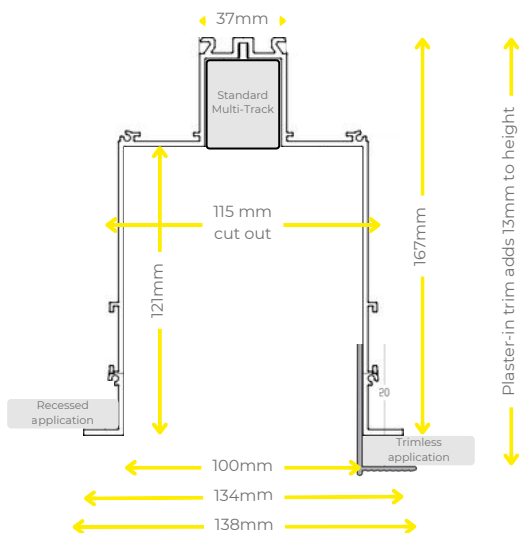
Our RXL Track Lighting Trough System is a recessed aluminium profile product, incorporating standard Multi-Track. It can be used with a variety of LED lighting from track spotlights and linear lengths, to can downlights or pendants by use of track lighting adaptors. It gives the ultimate flexibility for lighting design on large scale projects, by recessing high-output products entirely into the ceiling, providing even light distribution.

With a diverse range of accessories, this is the ideal lighting solution for a combination of general, accent, and task lighting.

Typical Applications

Commercial Offices, Galleries, Libraries, Museums, Display Areas and Retail Units.

Dimensions



Trough Product Code	Description
RXL3000/9005	Recessed Trough 3.0m - RAL9005 Black
RXLTP/9005	Recessed Trough Tee Piece - RAL9005 Black
RXLCP/9005	Recessed Trough 90° Corner Piece - RAL9005 Black
RXLEC/9005	Trough End Cap and Screw Set - RAL9005 Black

Notes: Please change /9005 to /9016 for RAL 9016 White
For custom lengths, change 3000 to the desired length in mm.

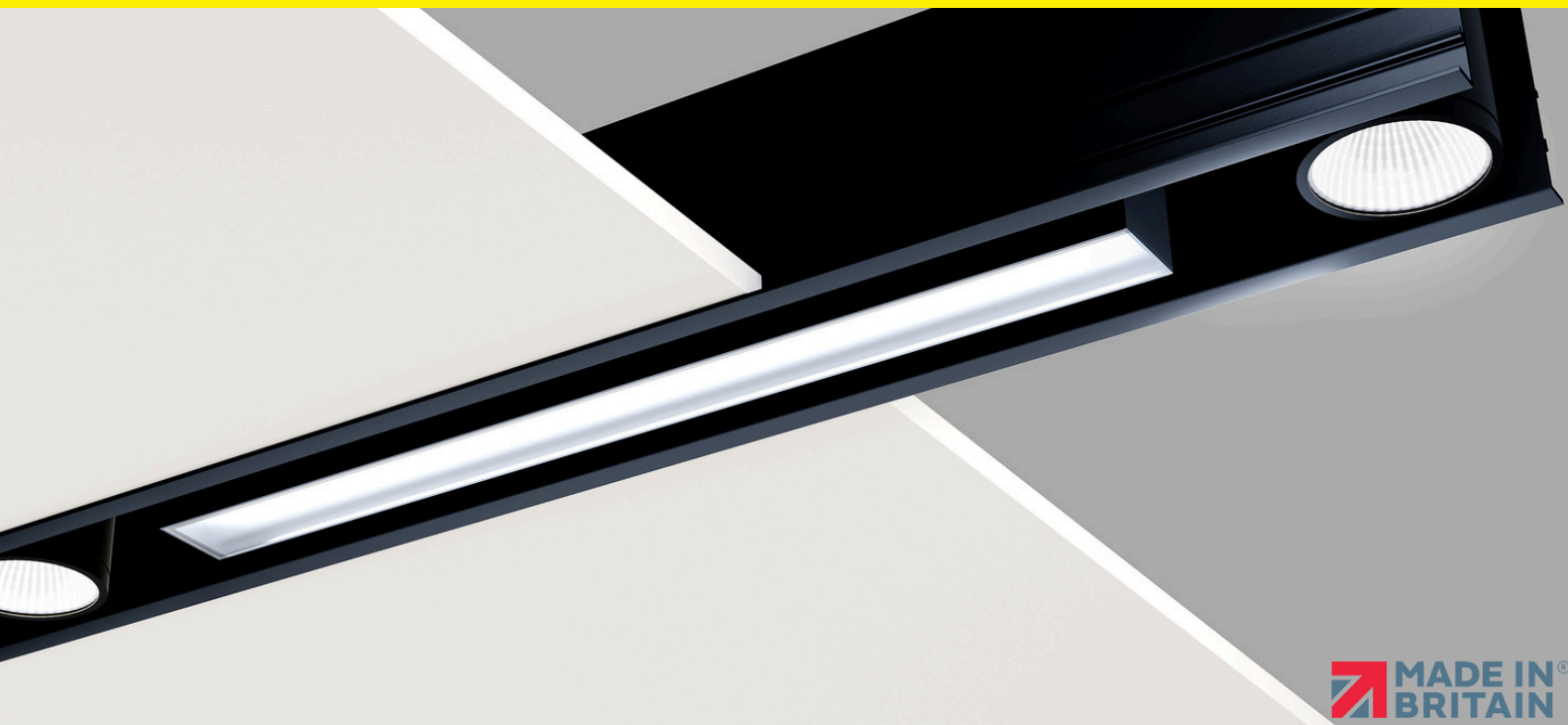
Track Product Code	Description
RXL30001/2.0/9005/DALI	3-Circuit Multi Track - RAL9005 Black - 2.0m
30001/ENDFEEDLEFT/9005	Multi-Track End Feed Left - RAL9005 Black
30001/EC/9005	3-Circuit Multi-Track End Cap - Black
30001/STR/9005	Multi-Track Electrical Straight Joiners - Black
30001/90/LEFT/9005/DALI	Multi-Track 90° Left DALI Connector - Black
30001/TEELEFT/9005/DALI	Multi-Track 90° Tee Left DALI Connector - Black
30001/X/9005/DALI	Multi-Track DALI Cross Over - Black
30001/ADJ/9005/DALI	Multi-Track DALI Adjustable Connector - Black

Notes: for white, replace /9005 with /WH.

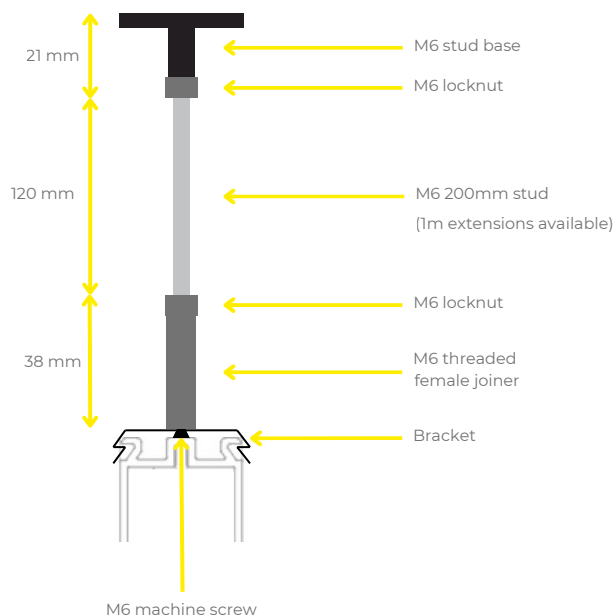
RXL Accessory Code	Description
RXLTE3000	3m Trimless Edge for plaster-in applications
S-9000/T	Cutting Tool for track power lines
RXLSUSKIT	Suspension kit with 200mm stud
RXLEXT	1m Extension to above suspension kit
RXL5W	1.8m Suspension Wire with Blocks
C5075-S	Straight joiner - 3 pairs required per join

Control Accessory Code	Description
CBU-PIR/BLK	Casambi PIR with track adaptor, black
CBU-PIR-CTRL/BLK	Casambi PIR with DALI output and track adaptor, black
CBU-DCS/TRACK/BLK	Casambi to DALI Interface with DALI Power Supply and Black Track Adaptor
SAL-1016/TRACK/BLK	Casambi Salvador (16 output) with DALI Power Supply and Black Track Adaptor

MULTI TRACK RXL



Suspension Kit Detail



Notes:

Minimum ceiling void is 215mm
Product weight is 4.16kg per metre

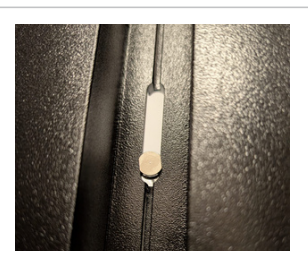
Ceiling Installation Procedure

1. Fix stud base to ceiling substrate at 800mm intervals (RXL is predrilled with slots)
2. Cut M6 studding to appropriate length for the finished ceiling height
3. Screw studding into base, and lock into place with locknut
4. Install joiner into end of studding and lock into place with locknut
5. Install bracket onto RXL with M6 machine screw in place
6. Lift RXL into place, locate machine screws into female joiner, and screw into place
7. Mount Multi-Track into RXL trough with self-drilling screws

We also recommend that 2 x RXLSW hanging wire kits are used as retaining wires, image below of hangers in place, utilising the same slots as the main installation method.



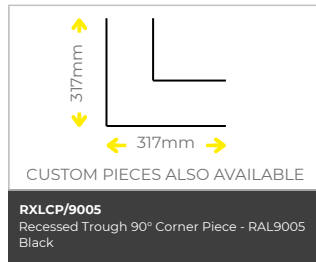
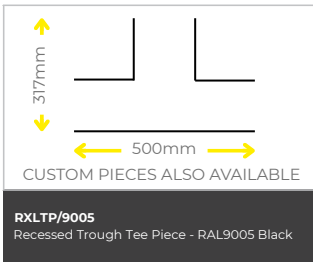
RXLSQ Wire Hanging Bracket fixed in place to top of RXL



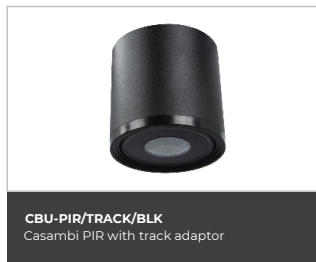
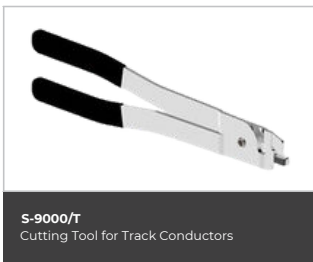
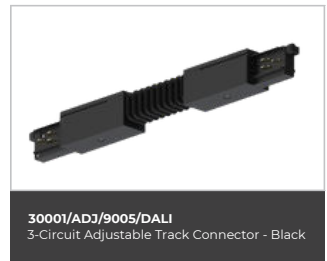
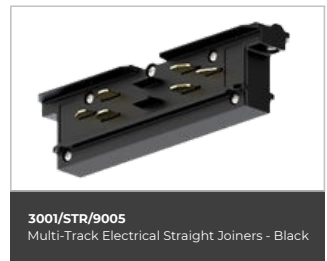
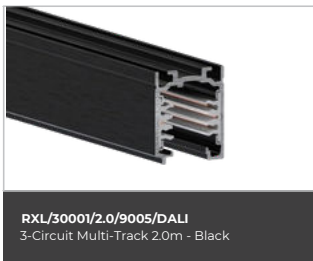
Interior of RXL from the underside, with bolt in correct position

MULTI TRACK RXL SYSTEM - OPTIONS AND ACCESSORIES

Trough Connectors and Accessories



Track Connectors and Accessories



For optional features, please include the option code suffix with the product code when ordering.