



DALI Square Track – flexibility enabling energy savings

DALI Square Track

Designed for use with DALI projectors with a dedicated adaptor, the DALI Square Track is ideal for users who want lighting flexibility to create a specific ambience in their shop and to reduce energy consumption. The system is made up of a solid aluminium track, which is available in various lengths and with a choice of electrical conductors. Any given configuration can be easily created – horizontal or vertical, mounted on or in the ceiling, on the wall or on free-standing panels. The system can also be used as a floating structure. All luminaires have a separate power supply and can be switched selectively. They can easily be moved to alter the lighting and presentation. In this way, a multifunctional track system can be created for accent lighting as well as for suspending advertising and decorative material.

Benefits

- Allows flexible light settings
- Enables energy savings
- Unobtrusive smart track

Features

- Integration of the DALI protocol within an unobtrusive retail spot track widely used for dimming and control
- Can be used with all Philips LED 3C track spots
- Available in lengths of 1, 2, 3 and 4 m
- Seven electrical conductors: L1/L2/L3/neutral/ground 16A/400V, IP20 + DA/DA 2x1A/50V FELV AC (DALI)
- Available in three finishes – white, black, aluminium
- Range of adaptors, power supply connections and mounting accessories available

DALI Square Track

Application

- Accent lighting in retail outlets, shopping malls, museums
- All indoor architectural lighting applications

Versions



RBS750 recessed track, white



RCS750 track, white

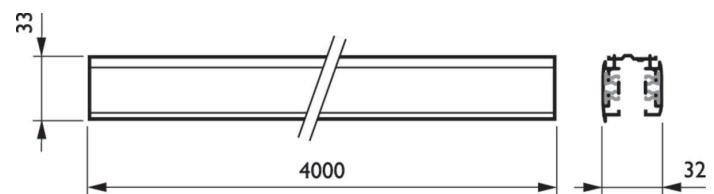
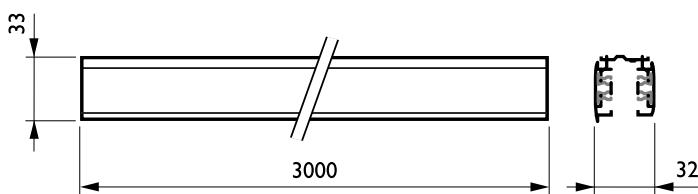
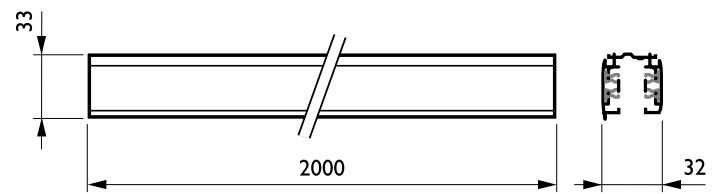
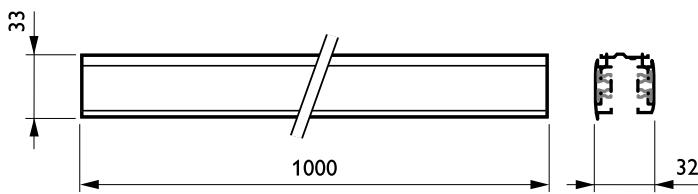


IPAC RCS750i 0009-Accessory



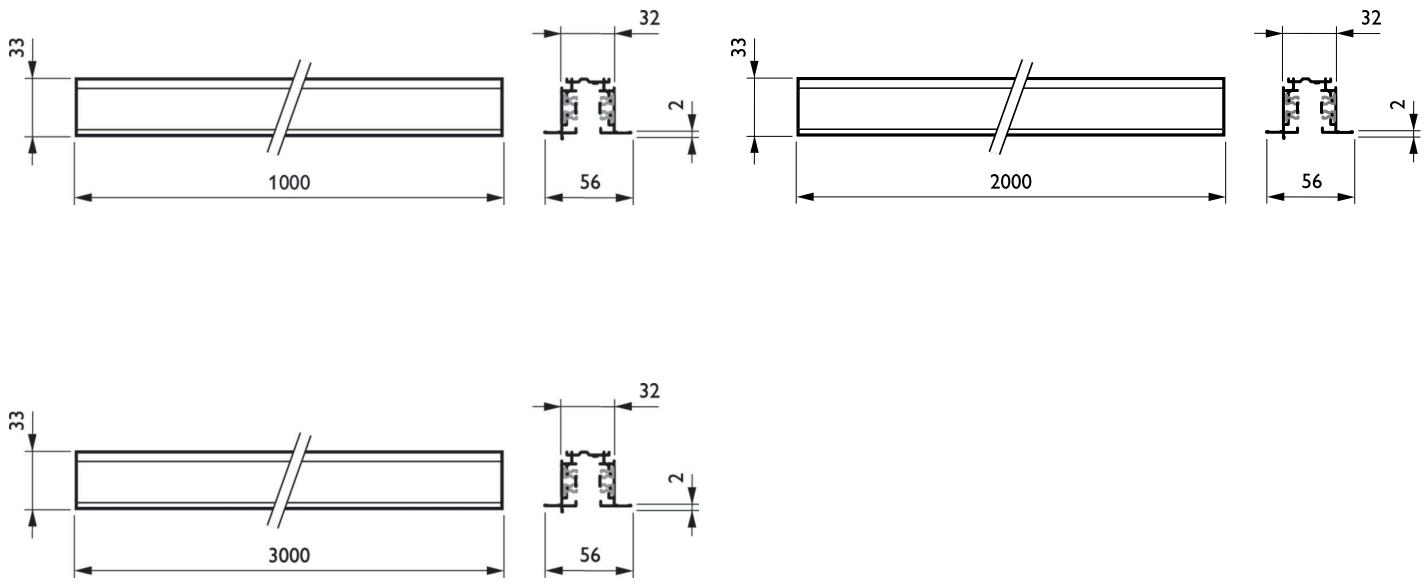
RBS750 recessed track, alu

Dimensional drawing



DALI Square Track

Dimensional drawing



Product details

IPDP_RCS750i_0001-Detail photo



IPDP_RCS750i_0003-Detail photo



DALI Square Track

| Operating and Electrical | | | Mechanical and Housing | | |
|--------------------------|------------------------------------|------------------|------------------------|------------------------------------|------------------|
| Order Code | Full Product Name | Accessory colour | Order Code | Full Product Name | Accessory colour |
| 06546400 | RBS750 5C6 L3000 WH (XTSCF6300-3) | White | 06549500 | RBS750 5C6 L2000 WH (XTSCF6200-3) | White |
| 06531000 | RCS750 5C6 L4000 WH (XTSC6400-3) | White | 06534100 | RCS750 5C6 L3000 WH (XTSC6300-3) | White |
| 06537200 | RCS750 5C6 L2000 WH (XTSC6200-3) | White | 06540200 | RCS750 5C6 L1000 WH (XTSC6100-3) | White |
| 06529700 | RCS750 5C6 L4000 ALU (XTSC6400-1) | Aluminium | 06532700 | RCS750 5C6 L3000 ALU (XTSC6300-1) | Aluminium |
| 06535800 | RCS750 5C6 L2000 ALU (XTSC6200-1) | Aluminium | 06538900 | RCS750 5C6 L1000 ALU (XTSC6100-1) | Aluminium |
| 06545700 | RBS750 5C6 L3000 BK (XTSCF6300-2) | Black | 06548800 | RBS750 5C6 L2000 BK (XTSCF6200-2) | Black |
| 06551800 | RBS750 5C6 L1000 BK (XTSCF6100-2) | Black | 06544000 | RBS750 5C6 L3000 ALU (XTSCF6300-1) | Aluminium |
| 06547100 | RBS750 5C6 L2000 ALU (XTSCF6200-1) | Aluminium | 06550100 | RBS750 5C6 L1000 ALU (XTSCF6100-1) | Aluminium |
| 06530300 | RCS750 5C6 L4000 BK (XTSC6400-2) | Black | 06533400 | RCS750 5C6 L3000 BK (XTSC6300-2) | Black |
| 06536500 | RCS750 5C6 L2000 BK (XTSC6200-2) | Black | 06539600 | RCS750 5C6 L1000 BK (XTSC6100-2) | Black |

