



# 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**

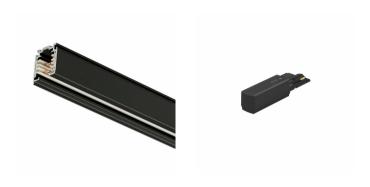
- Integration of the DALI protocol within an unobtrusive retail spot track widely used for dimming and control
- · Can be used with all Philips LED 3C track spots
- · Available in lengths of 1, 2, 3 and 4 m
- Seven electrical conductors: L1/L2/L3/neutral/ground 16A/400V, IP20 + DA/DA 2x1A/50V FELV AC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

# **DALI Square Track**

## **Application**

- $\boldsymbol{\cdot}$  Accent lighting in retail outlets, shopping malls, museums
- $\cdot$  All indoor architectural lighting applications

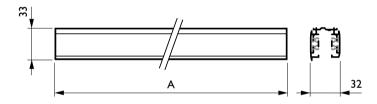
## Versions





In-line coupling piece

# Dimensional drawing



#### Product

RCS750 5C6 L2000 BK (XTSC6200-2)

## **Product details**



# **DALI Square Track**

Operating and Electrical	
Circuit	5C6
General Information	
Accessory colour	Black
Mechanical accessories	No
Mechanical accessories	No
Suspension accessories	No
Suspension accessories	No

#### **Approval and Application**

		Ingress	Ingress
Order Code	Full Product Name	protection code	protection code
910502500048	RCS750 5C6 L2000 BK	IP30	IP30
	(XTSC6200-2)		
910502500066	ZCS750 5C6 EPSR BK	-	-
	(XTSC611-2)		

Order Code Full Product Name protection code protection code   910502500075 ZCS750 5C6 IPC BK (XTSC621-2) - -			Ingress	Ingress
910502500075 ZCS750 5C6 IPC BK (XTSC621-2)	Order Code	Full Product Name	protection code	protection code
	910502500075	ZCS750 5C6 IPC BK (XTSC621-2)	-	_

## Operating and Electrical

Order Code	Full Product Name	Electrical accessories
910502500048	RCS750 5C6 L2000 BK (XTSC6200-2)	No
910502500066	ZCS750 5C6 EPSR BK (XTSC611-2)	EPSL

Order Code	Full Product Name	Electrical accessories
910502500075	ZCS750 5C6 IPC BK (XTSC621-2)	ICP

#### **General Information**

		Protection class	Glow-wire	Glow-wire
Order Code	Full Product Name	IEC	test	test
910502500048	RCS750 5C6 L2000 BK (XTSC6200-2)	Safety class I (I)	850/5	850/5
910502500066	ZCS750 5C6 EPSR BK (XTSC611-2)	-	-	-

		Protection class	Glow-wire	Glow-wire
Order Code	Full Product Name	IEC	test	test
910502500075	ZCS750 5C6 IPC BK	-	-	-
	(XTSC621-2)			

## Mechanical and Housing

Order Code	Full Product Name	Length
910502500048	RCS750 5C6 L2000 BK (XTSC6200-2)	2000 mm
910502500066	ZCS750 5C6 EPSR BK (XTSC611-2)	-

Order Code	Full Product Name	Length
910502500075	ZCS750 5C6 IPC BK (XTSC621-2)	-



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