



RCS750 3-circuit square track system – flexible and multifunctional

3-circuit Square RCS750

The RCS750 3-circuit square track system is made up of a solid aluminium track available in lengths of 1, 2, 3 and 4 m with four electrical conductors. Any given configuration can be created easily: 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 be moved easily to change 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. A range of adaptors, power supply connections and mounting accessories is also available.

Benefits

- Flexible 3-circuit track system for the professional user, allowing any required configuration to be created relatively easily
- All luminaires have separate power switching so they can easily be moved, for example to create changing atmospheres in shop windows or interiors
- Can be applied as a 'floating' structure using the suspension tubes and clamps provided

Features

- Can be used with all Philips LED 3C track spots
- Available in lengths of 1, 2, 3 and 4 m
- Available in three finishes – white, black, aluminium
- Range of adaptors, power supply connections and mounting accessories available

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Application

- Retail
- Indoor architectural lighting

Specifications

Type	RCS750
Circuit	3-circuit power track (3C)
Length version	1000 in mm (L1000)
	2000 in mm (L2000)
	3000 in mm (L3000)
	4000 in mm (L4000)
Color	White (WH)
	Black (BK)
	Aluminum (ALU)

Installation	Three circuits 250 V AC, 16 A, 3 x 3,7 KwA (total power supply) Also possible to connect a 3-phase supply (230 - 400 V 16 A) when there will be a threefold increase in power rating i.e. 11.1 kW Integrated fastening holes (distance 1000 mm, load 5 x 5 kg max, torque 2,5 Nm)
Accessory	Range of adapters, power supply connections and mounting accessories
Main applications	Retail

Versions



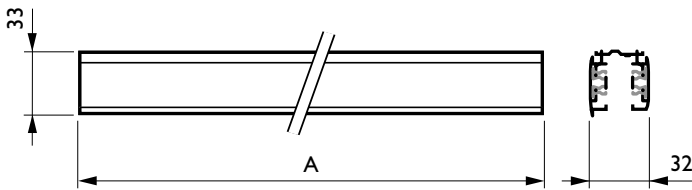
Kryt pro schování drátové svorky.
Obsahuje svorku kabelu.

3-circuit Square RCS750

Versions



Dimensional drawing



Product
RCS750 3C L2000 BK (XTS4200-2)
RCS750 3C L2000 WH (XTS4200-3)
RCS750 3C L3000 WH (XTS4300-3)
RCS750 3C L1000 WH (XTS4100-3)
RCS750 3C L3000 BK (XTS4300-2)
RCS750 3C L1000 BK (XTS4100-2)

Product details

External earth coupling/corner
piece outer 90°



Operating and Electrical

Order Code	Full Product Name	Circuit	Electrical accessories
910500187415	ZRS750 ICP WH (XTS21-3)	3C	No
910500188815	RCS750 3C L1000 WH (XTS4100-3)	3C	No
910500188915	RCS750 3C L2000 WH (XTS4200-3)	3C	No
910500189015	RCS750 3C L3000 WH (XTS4300-3)	3C	No
910502558818	ZRS750 CCPE BK (XTS35-2)	3C	CCPE
910502558918	ZRS750 CCPI BK (XTS34-2)	3C	CCPI

Order Code	Full Product Name	Circuit	Electrical accessories
910503910042	ZCS750 5C6 CPF BK (XTSC623-2)	-	-
910930009818	ZRS700 SMC WH SUSP CAP (SKB30-3)	2C/3C	No
910930013218	RCS750 3C L1000 BK (XTS4100-2)	3C	No
910930013318	RCS750 3C L2000 BK (XTS4200-2)	3C	No
910930013418	RCS750 3C L3000 BK (XTS4300-2)	3C	No

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General Information (1/2)

Order Code	Full Product Name	Accessory		Glow-wire	Glow-wire	Mechanical	Mechanical	Suspension
		colour	Protection class IEC	test	test	accessories	accessories	accessories
910500187415	ZRS750 ICP WH (XTS21-3)	White	-	-	-	No	No	-
910500188815	RCS750 3C L1000 WH (XTS4100-3)	White	Safety class I (I)	850/5	850/5	No	No	No
910500188915	RCS750 3C L2000 WH (XTS4200-3)	White	Safety class I (I)	850/5	850/5	No	No	No
910500189015	RCS750 3C L3000 WH (XTS4300-3)	White	Safety class I (I)	850/5	850/5	No	No	No
910502558818	ZRS750 CCPE BK (XTS35-2)	Black	-	-	-	No	No	No
910502558918	ZRS750 CCPI BK (XTS34-2)	Black	-	-	-	No	No	No
910503910042	ZCS750 5C6 CPF BK (XTSC623-2)	Black	-	-	-	-	-	-
910930009818	ZRS700 SMC WH SUSP CAP (SKB30-3)	White	-	-	-	No	No	SMC
910930013218	RCS750 3C L1000 BK (XTS4100-2)	Black	Safety class I (I)	850/5	850/5	No	No	No
910930013318	RCS750 3C L2000 BK (XTS4200-2)	Black	Safety class I (I)	850/5	850/5	No	No	No
910930013418	RCS750 3C L3000 BK (XTS4300-2)	Black	Safety class I (I)	850/5	850/5	No	No	No

General Information (2/2)

Order Code	Full Product Name	Suspension accessories	Type	Type	Order Code	Full Product Name	Suspension accessories	Type	Type
			description	description				description	description
910500187415	ZRS750 ICP WH (XTS21-3)	-	INLINE COUPLER	INLINE COUPLER	910503910042	ZCS750 5C6 CPF BK (XTSC623-2)	-	-	-
910500188815	RCS750 3C L1000 WH (XTS4100-3)	No	-	-	910930009818	ZRS700 SMC WH SUSP CAP (SKB30-3)	SMC	SUSPENSION CAP	SUSPENSION CAP
910500188915	RCS750 3C L2000 WH (XTS4200-3)	No	-	-	910930013218	RCS750 3C L1000 BK (XTS4100-2)	No	-	-
910500189015	RCS750 3C L3000 WH (XTS4300-3)	No	-	-	910930013318	RCS750 3C L2000 BK (XTS4200-2)	No	-	-
910502558818	ZRS750 CCPE BK (XTS35-2)	No	L-COUPLER EXTERNAL	L-COUPLER EXTERNAL	910930013418	RCS750 3C L3000 BK (XTS4300-2)	No	-	-
910502558918	ZRS750 CCPI BK (XTS34-2)	No	L-COUPLER INTERNAL	L-COUPLER INTERNAL					

Mechanical and Housing

Order Code	Full Product Name	Length	Order Code	Full Product Name	Length
910500187415	ZRS750 ICP WH (XTS21-3)	-	910503910042	ZCS750 5C6 CPF BK (XTSC623-2)	-
910500188815	RCS750 3C L1000 WH (XTS4100-3)	1000 mm	910930009818	ZRS700 SMC WH SUSP CAP (SKB30-3)	-
910500188915	RCS750 3C L2000 WH (XTS4200-3)	2000 mm	910930013218	RCS750 3C L1000 BK (XTS4100-2)	1000 mm
910500189015	RCS750 3C L3000 WH (XTS4300-3)	3.0 m	910930013318	RCS750 3C L2000 BK (XTS4200-2)	2000 mm
910502558818	ZRS750 CCPE BK (XTS35-2)	-	910930013418	RCS750 3C L3000 BK (XTS4300-2)	3.0 m
910502558918	ZRS750 CCPI BK (XTS34-2)	-			

Approval and Application

Order Code	Full Product Name	Ingress	Ingress	Order Code	Full Product Name	Ingress	Ingress
		protection code	protection code			protection code	protection code
910500187415	ZRS750 ICP WH (XTS21-3)	-	-	910503910042	ZCS750 5C6 CPF BK (XTSC623-2)	-	-
910500188815	RCS750 3C L1000 WH (XTS4100-3)	IP30	IP30	910930009818	ZRS700 SMC WH SUSP CAP (SKB30-3)	-	-
910500188915	RCS750 3C L2000 WH (XTS4200-3)	IP30	IP30	910930013218	RCS750 3C L1000 BK (XTS4100-2)	IP30	IP30
910500189015	RCS750 3C L3000 WH (XTS4300-3)	IP30	IP30	910930013318	RCS750 3C L2000 BK (XTS4200-2)	IP30	IP30
910502558818	ZRS750 CCPE BK (XTS35-2)	-	-	910930013418	RCS750 3C L3000 BK (XTS4300-2)	IP30	IP30
910502558918	ZRS750 CCPI BK (XTS34-2)	-	-				

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