



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

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Application

- Retail
- Indoor architectural lighting

3-circuit Square RCS750

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 KvA (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

Right hand side power supply.
Supplied complete with dead end cap.



In line coupler. Max. permitted weight 10kg. Invisible once installed.



End cap for closing the track to prevent direct contact with the live conductors of the track.



90° internal corner. May be used as supply box.



3-circuit square RCS750 suspended or surface-mounted track system

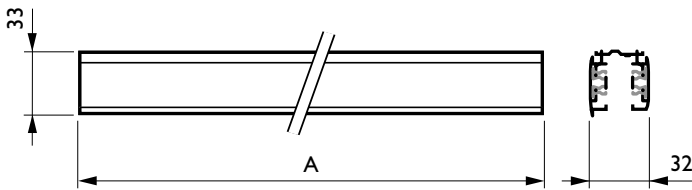


3-circuit Square RCS750

Versions



Dimensional drawing



Product
RCS750 3C L2000 BK (XTS4200-2)
RCS750 3C L2000 ALU (XTS4200-1)
RCS750 3C L2000 WH (XTS4200-3)
RCS750 3C L1000 ALU (XTS4100-1)
RCS750 3C L3000 WH (XTS4300-3)
RCS750 3C L1000 WH (XTS4100-3)
RCS750 3C L3000 BK (XTS4300-2)
RCS750 3C L4000 ALU (XTS4400-1)
RCS750 3C L1000 BK (XTS4100-2)
RCS750 3C L4000 WH (XTS4400-3)
RCS750 3C L4000 BK (XTS4400-2)
RCS750 3C L3000 ALU (XTS4300-1)

Operating and Electrical

Order Code	Full Product Name	Input Voltage
910500187315	ZRS750 EPSL WH (XTS12-3+41-3)	250 V
910500187415	ZRS750 ICP WH (XTS21-3)	-
910500187715	ZRS750 EP WH (XTS41-3)	-
910500187815	ZRS750 CCPI WH (XTS34-3)	-
910500188415	RCS750 3C L1000 ALU (XTS4100-1)	-
910500188515	RCS750 3C L2000 ALU (XTS4200-1)	-
910500188615	RCS750 3C L3000 ALU (XTS4300-1)	-
910500188715	RCS750 3C L4000 ALU (XTS4400-1)	-

Order Code	Full Product Name	Input Voltage
910500188815	RCS750 3C L1000 WH (XTS4100-3)	-
910500188915	RCS750 3C L2000 WH (XTS4200-3)	-
910500189015	RCS750 3C L3000 WH (XTS4300-3)	-
910500189115	RCS750 3C L4000 WH (XTS4400-3)	-
910930013218	RCS750 3C L1000 BK (XTS4100-2)	-
910930013318	RCS750 3C L2000 BK (XTS4200-2)	-
910930013418	RCS750 3C L3000 BK (XTS4300-2)	-
910930013518	RCS750 3C L4000 BK (XTS4400-2)	-

General Information

Order Code	Full Product Name	Accessory colour	Glow-wire test	Mechanical accessories	Suspension accessories	Type description
910500187315	ZRS750 EPSL WH (XTS12-3+41-3)	White	-	No	No	SUPPLY RIGHT
910500187415	ZRS750 ICP WH (XTS21-3)	White	-	No	-	INLINE COUPLER
910500187715	ZRS750 EP WH (XTS41-3)	White	-	EP	No	END PLATE
910500187815	ZRS750 CCPI WH (XTS34-3)	White	-	No	No	L-COUPLER INTERNAL
910500188415	RCS750 3C L1000 ALU (XTS4100-1)	Aluminium	850/5	No	No	-

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Order Code	Full Product Name	Accessory colour	Glow-wire test	Mechanical accessories	Suspension accessories	Type description
910500188515	RCS750 3C L2000 ALU (XTS4200-1)	Aluminium	850/5	No	No	-
910500188615	RCS750 3C L3000 ALU (XTS4300-1)	Aluminium	850/5	No	No	-
910500188715	RCS750 3C L4000 ALU (XTS4400-1)	Aluminium	850/5	No	No	-
910500188815	RCS750 3C L1000 WH (XTS4100-3)	White	850/5	No	No	-
910500188915	RCS750 3C L2000 WH (XTS4200-3)	White	850/5	No	No	-
910500189015	RCS750 3C L3000 WH (XTS4300-3)	White	850/5	No	No	-
910500189115	RCS750 3C L4000 WH (XTS4400-3)	White	850/5	No	No	-
910930013218	RCS750 3C L1000 BK (XTS4100-2)	Black	850/5	No	No	-
910930013318	RCS750 3C L2000 BK (XTS4200-2)	Black	850/5	No	No	-
910930013418	RCS750 3C L3000 BK (XTS4300-2)	Black	850/5	No	No	-
910930013518	RCS750 3C L4000 BK (XTS4400-2)	Black	850/5	No	No	-

Mechanical and Housing

Order Code	Full Product Name	Length	Order Code	Full Product Name	Length
910500187315	ZRS750 EPSL WH (XTS12-3+41-3)	-	910500188815	RCS750 3C L1000 WH (XTS4100-3)	1000 mm
910500187415	ZRS750 ICP WH (XTS21-3)	-	910500188915	RCS750 3C L2000 WH (XTS4200-3)	2000 mm
910500187715	ZRS750 EP WH (XTS41-3)	-	910500189015	RCS750 3C L3000 WH (XTS4300-3)	3000 mm
910500187815	ZRS750 CCPI WH (XTS34-3)	-	910500189115	RCS750 3C L4000 WH (XTS4400-3)	4000 mm
910500188415	RCS750 3C L1000 ALU (XTS4100-1)	1000 mm	910930013218	RCS750 3C L1000 BK (XTS4100-2)	1000 mm
910500188515	RCS750 3C L2000 ALU (XTS4200-1)	2000 mm	910930013318	RCS750 3C L2000 BK (XTS4200-2)	2000 mm
910500188615	RCS750 3C L3000 ALU (XTS4300-1)	3000 mm	910930013418	RCS750 3C L3000 BK (XTS4300-2)	3000 mm
910500188715	RCS750 3C L4000 ALU (XTS4400-1)	4000 mm	910930013518	RCS750 3C L4000 BK (XTS4400-2)	4000 mm

Approval and Application

Order Code	Full Product Name	Ingress protection code	Order Code	Full Product Name	Ingress protection code
910500187315	ZRS750 EPSL WH (XTS12-3+41-3)	-	910500188815	RCS750 3C L1000 WH (XTS4100-3)	IP30
910500187415	ZRS750 ICP WH (XTS21-3)	-	910500188915	RCS750 3C L2000 WH (XTS4200-3)	IP30
910500187715	ZRS750 EP WH (XTS41-3)	-	910500189015	RCS750 3C L3000 WH (XTS4300-3)	IP30
910500187815	ZRS750 CCPI WH (XTS34-3)	-	910500189115	RCS750 3C L4000 WH (XTS4400-3)	IP30
910500188415	RCS750 3C L1000 ALU (XTS4100-1)	IP30	910930013218	RCS750 3C L1000 BK (XTS4100-2)	IP30
910500188515	RCS750 3C L2000 ALU (XTS4200-1)	IP30	910930013318	RCS750 3C L2000 BK (XTS4200-2)	IP30
910500188615	RCS750 3C L3000 ALU (XTS4300-1)	IP30	910930013418	RCS750 3C L3000 BK (XTS4300-2)	IP30
910500188715	RCS750 3C L4000 ALU (XTS4400-1)	IP30	910930013518	RCS750 3C L4000 BK (XTS4400-2)	IP30

