



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 aluminum 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, aluminum
- 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



ZCS750 5C6 XCP GR



ZCS750 5C6 CCP GR



ZCS750 5C6 IPC WH (XTSC621-3)



ZCS750 5C6 MPS WH (XTSC614-3)



ZCS750 5C6 MPS BK (XTSC614-2)



ZCS750 5C6 CCP BK



ZCS750 5C6 IPC BK (XTSC621-2)



ZCS750 5C6 XCP WH



ZCS750 5C6 CCP WH



ZCS750 5C6 MPS GR (XTSC614-1)



ZCS750 5C6 IPC GR (XTSC621-1)



ZCS750 5C6 TCP BK

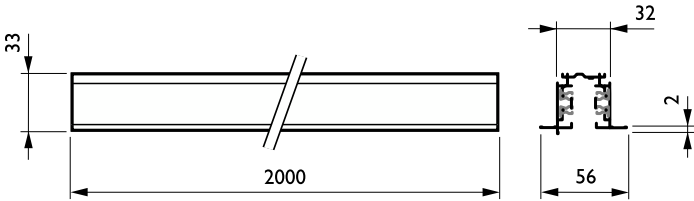
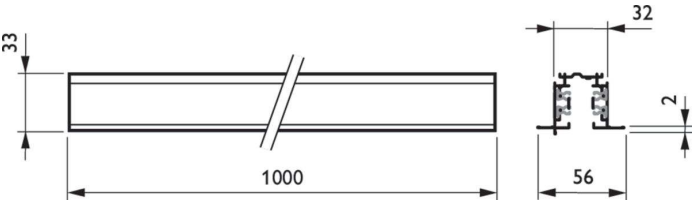
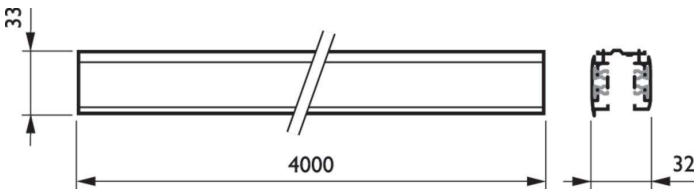
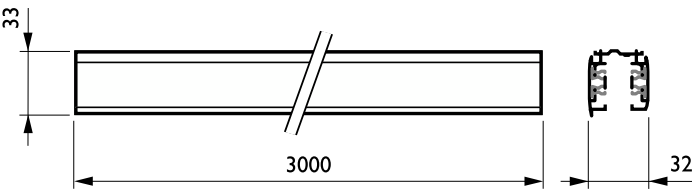
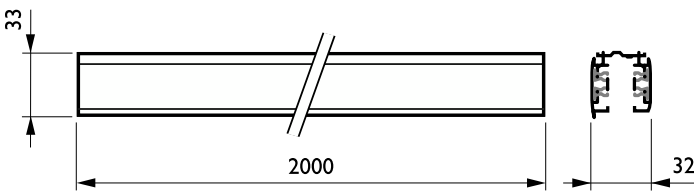
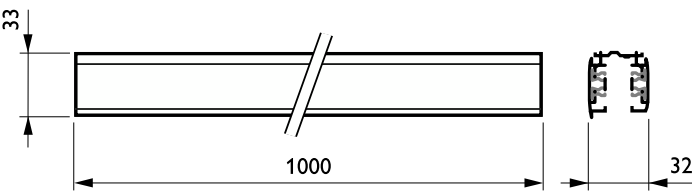
DALI Square Track

Versions



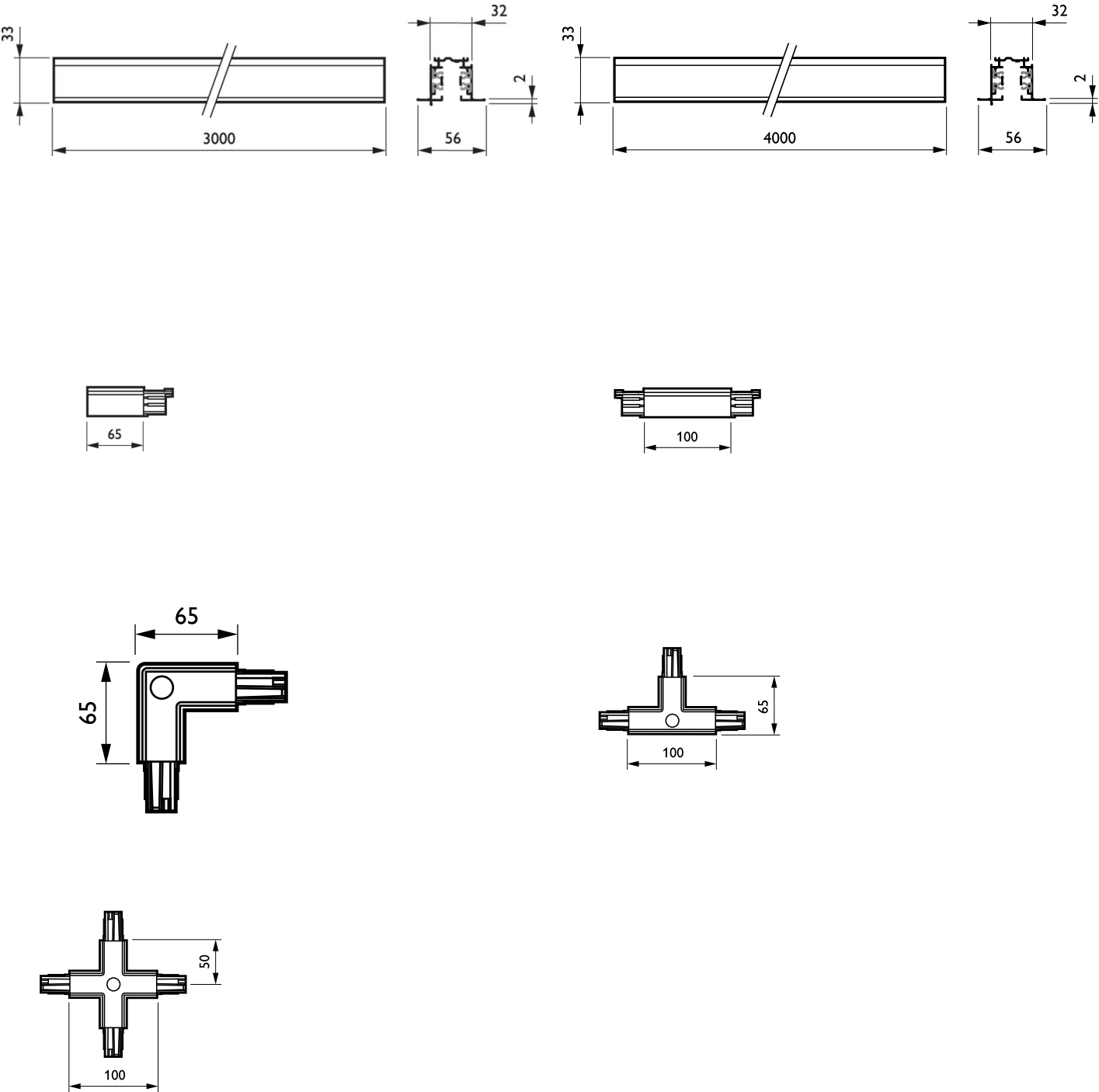
ZCS750 5C6 XCP BK

Dimensional drawing



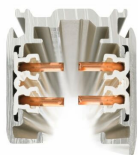
DALI Square Track

Dimensional drawing

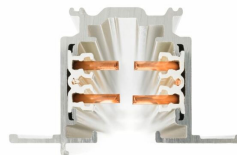


Product details

IPDP_RCS750i_0001-Detail photo



IPDP_RCS750i_0003-Detail photo



General Information

Order Code	Full Product Name	Accessory		
		color	Glow-wire test	Glow-wire test
910502500095	ZCS750 5C6 XCP GR (XTSC638-1)	Gray	-	-
910502500055	RBS750 5C6 L4000 WH (XTSCF6400-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500058	RBS750 5C6 L3000 WH (XTSCF6300-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500061	RBS750 5C6 L2000 WH (XTSCF6200-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500064	RBS750 5C6 L1000 WH (XTSCF6100-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500083	ZCS750 5C6 TCPRE GR (XTSC636-1)	Gray	-	-
910502500086	ZCS750 5C6 TCPLI GR (XTSC637-1)	Gray	-	-
910502500089	ZCS750 5C6 TCPLI GR (XTSC639-1)	Gray	-	-
910502500092	ZCS750 5C6 TCPRI GR (XTSC640-1)	Gray	-	-
910502500043	RCS750 5C6 L4000 WH (XTSC6400-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500046	RCS750 5C6 L3000 WH (XTSC6300-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500049	RCS750 5C6 L2000 WH (XTSC6200-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500052	RCS750 5C6 L1000 WH (XTSC6100-3)	White	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s

Order Code	Full Product Name	Accessory		
		color	Glow-wire test	Glow-wire test
910502500066	ZCS750 5C6 EPSR BK (XTSC611-2)	Black	-	-
910502500069	ZCS750 5C6 EPSL BK (XTSC612-2)	Black	-	-
910502500085	ZCS750 5C6 TCPRE WH (XTSC636-3)	White	-	-
910502500088	ZCS750 5C6 TCPLI WH (XTSC637-3)	White	-	-
910502500091	ZCS750 5C6 TCPLI WH (XTSC639-3)	White	-	-
910502500094	ZCS750 5C6 TCPRI WH (XTSC640-3)	White	-	-
910502500077	ZCS750 5C6 CCPI GR (XTSC634-1)	Gray	-	-
910502500080	ZCS750 5C6 CCPE GR (XTSC635-1)	Gray	-	-
910502500076	ZCS750 5C6 IPC WH (XTSC621-3)	White	-	-
910502500073	ZCS750 5C6 MPS WH (XTSC614-3)	White	-	-
910502500072	ZCS750 5C6 MPS BK (XTSC614-2)	Black	-	-
910502500041	RCS750 5C6 L4000 ALU (XTSC6400-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500044	RCS750 5C6 L3000 ALU (XTSC6300-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500047	RCS750 5C6 L2000 ALU (XTSC6200-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500050	RCS750 5C6 L1000 ALU (XTSC6100-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s

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Order Code	Full Product Name	Accessory		
		color	Glow-wire test	Glow-wire test
910502500067	ZCS750 5C6 EPSR WH (XTSC611-3)	White	-	-
910502500070	ZCS750 5C6 EPSL WH (XTSC612-3)	White	-	-
910502500078	ZCS750 5C6 CCPI BK (XTSC634-2)	Black	-	-
910502500081	ZCS750 5C6 CCPE BK (XTSC635-2)	Black	-	-
910502500054	RBS750 5C6 L4000 BK (XTSCF6400-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500057	RBS750 5C6 L3000 BK (XTSCF6300-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500060	RBS750 5C6 L2000 BK (XTSCF6200-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500063	RBS750 5C6 L1000 BK (XTSCF6100-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500075	ZCS750 5C6 IPC BK (XTSC621-2)	Black	-	-
910502500097	ZCS750 5C6 XCP WH (XTSC638-3)	White	-	-
910502500079	ZCS750 5C6 CCPI WH (XTSC634-3)	White	-	-
910502500082	ZCS750 5C6 CCPE WH (XTSC635-3)	White	-	-
910502500065	ZCS750 5C6 EPSR GR (XTSC611-1)	Gray	-	-
910502500068	ZCS750 5C6 EPSL GR (XTSC612-1)	Gray	-	-
910502500053	RBS750 5C6 L4000 ALU (XTSCF6400-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s

Order Code	Full Product Name	Accessory		
		color	Glow-wire test	Glow-wire test
910502500056	RBS750 5C6 L3000 ALU (XTSCF6300-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500059	RBS750 5C6 L2000 ALU (XTSCF6200-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500062	RBS750 5C6 L1000 ALU (XTSCF6100-1)	Aluminum	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500071	ZCS750 5C6 MPS GR (XTSC614-1)	Gray	-	-
910502500074	ZCS750 5C6 IPC GR (XTSC621-1)	Gray	-	-
910502500084	ZCS750 5C6 TCPRE BK (XTSC636-2)	Black	-	-
910502500087	ZCS750 5C6 TCPLI BK (XTSC637-2)	Black	-	-
910502500090	ZCS750 5C6 TCPLE BK (XTSC639-2)	Black	-	-
910502500093	ZCS750 5C6 TCPRI BK (XTSC640-2)	Black	-	-
910502500042	RCS750 5C6 L4000 BK (XTSC6400-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500045	RCS750 5C6 L3000 BK (XTSC6300-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500048	RCS750 5C6 L2000 BK (XTSC6200-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500051	RCS750 5C6 L1000 BK (XTSC6100-2)	Black	Temperature 850 °C, duration 5 s	Temperature 850 °C, duration 5 s
910502500096	ZCS750 5C6 XCP BK (XTSC638-2)	Black	-	-

Approval and Application

Order Code	Full Product Name	Ingress			
		Protection class IEC	Protection class IEC	protection code	protection code
910502500095	ZCS750 5C6 XCP GR (XTSC638-1)	-	-	-	-
910502500055	RBS750 5C6 L4000 WH (XTSCF6400-3)	Safety class I	Safety class I	IP30	IP30
910502500058	RBS750 5C6 L3000 WH (XTSCF6300-3)	Safety class I	Safety class I	IP30	IP30

Order Code	Full Product Name	Ingress			
		Protection class IEC	Protection class IEC	protection code	protection code
910502500061	RBS750 5C6 L2000 WH (XTSCF6200-3)	Safety class I	Safety class I	IP30	IP30
910502500064	RBS750 5C6 L1000 WH (XTSCF6100-3)	Safety class I	Safety class I	IP30	IP30
910502500083	ZCS750 5C6 TCPRE GR (XTSC636-1)	-	-	-	-

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Order Code	Full Product Name	Protection class IEC	Protection class IEC	Ingress protection code	Ingress protection code
910502500086	ZCS750 5C6 TCPLI GR (XTSC637-1)	-	-	-	-
910502500089	ZCS750 5C6 TCPLI GR (XTSC639-1)	-	-	-	-
910502500092	ZCS750 5C6 TCPRI GR (XTSC640-1)	-	-	-	-
910502500043	RCS750 5C6 L4000 WH (XTSC6400-3)	Safety class I	Safety class I	IP30	IP30
910502500046	RCS750 5C6 L3000 WH (XTSC6300-3)	Safety class I	Safety class I	IP30	IP30
910502500049	RCS750 5C6 L2000 WH (XTSC6200-3)	Safety class I	Safety class I	IP30	IP30
910502500052	RCS750 5C6 L1000 WH (XTSC6100-3)	Safety class I	Safety class I	IP30	IP30
910502500066	ZCS750 5C6 EPSR BK (XTSC611-2)	-	-	-	-
910502500069	ZCS750 5C6 EPSL BK (XTSC612-2)	-	-	-	-
910502500085	ZCS750 5C6 TCPRE WH (XTSC636-3)	-	-	-	-
910502500088	ZCS750 5C6 TCPLI WH (XTSC637-3)	-	-	-	-
910502500091	ZCS750 5C6 TCPLI WH (XTSC639-3)	-	-	-	-
910502500094	ZCS750 5C6 TCPRI WH (XTSC640-3)	-	-	-	-
910502500077	ZCS750 5C6 CCPI GR (XTSC634-1)	-	-	-	-
910502500080	ZCS750 5C6 CCPE GR (XTSC635-1)	-	-	-	-
910502500076	ZCS750 5C6 IPC WH (XTSC621-3)	-	-	-	-
910502500073	ZCS750 5C6 MPS WH (XTSC614-3)	-	-	-	-
910502500072	ZCS750 5C6 MPS BK (XTSC614-2)	-	-	-	-
910502500041	RCS750 5C6 L4000 ALU (XTSC6400-1)	Safety class I	Safety class I	IP30	IP30
910502500044	RCS750 5C6 L3000 ALU (XTSC6300-1)	Safety class I	Safety class I	IP30	IP30

Order Code	Full Product Name	Protection class IEC	Protection class IEC	Ingress protection code	Ingress protection code
910502500047	RCS750 5C6 L2000 ALU (XTSC6200-1)	Safety class I	Safety class I	IP30	IP30
910502500050	RCS750 5C6 L1000 ALU (XTSC6100-1)	Safety class I	Safety class I	IP30	IP30
910502500067	ZCS750 5C6 EPSR WH (XTSC611-3)	-	-	-	-
910502500070	ZCS750 5C6 EPSL WH (XTSC612-3)	-	-	-	-
910502500078	ZCS750 5C6 CCPI BK (XTSC634-2)	-	-	-	-
910502500081	ZCS750 5C6 CCPE BK (XTSC635-2)	-	-	-	-
910502500054	RBS750 5C6 L4000 BK (XTSCF6400-2)	Safety class I	Safety class I	IP30	IP30
910502500057	RBS750 5C6 L3000 BK (XTSCF6300-2)	Safety class I	Safety class I	IP30	IP30
910502500060	RBS750 5C6 L2000 BK (XTSCF6200-2)	Safety class I	Safety class I	IP30	IP30
910502500063	RBS750 5C6 L1000 BK (XTSCF6100-2)	Safety class I	Safety class I	IP30	IP30
910502500075	ZCS750 5C6 IPC BK (XTSC621-2)	-	-	-	-
910502500097	ZCS750 5C6 XCP WH (XTSC638-3)	-	-	-	-
910502500079	ZCS750 5C6 CCPI WH (XTSC634-3)	-	-	-	-
910502500082	ZCS750 5C6 CCPE WH (XTSC635-3)	-	-	-	-
910502500065	ZCS750 5C6 EPSR GR (XTSC611-1)	-	-	-	-
910502500068	ZCS750 5C6 EPSL GR (XTSC612-1)	-	-	-	-
910502500053	RBS750 5C6 L4000 ALU (XTSCF6400-1)	Safety class I	Safety class I	IP30	IP30
910502500056	RBS750 5C6 L3000 ALU (XTSCF6300-1)	Safety class I	Safety class I	IP30	IP30
910502500059	RBS750 5C6 L2000 ALU (XTSCF6200-1)	Safety class I	Safety class I	IP30	IP30
910502500062	RBS750 5C6 L1000 ALU (XTSCF6100-1)	Safety class I	Safety class I	IP30	IP30

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Order Code	Full Product Name	Protection class IEC	Protection class IEC	Ingress protection code	Ingress protection code
910502500071	ZCS750 5C6 MPS GR (XTSC614-1)	-	-	-	-
910502500074	ZCS750 5C6 IPC GR (XTSC621-1)	-	-	-	-
910502500084	ZCS750 5C6 TCPRE BK (XTSC636-2)	-	-	-	-
910502500087	ZCS750 5C6 TCPLI BK (XTSC637-2)	-	-	-	-
910502500090	ZCS750 5C6 TCPLI BK (XTSC639-2)	-	-	-	-
910502500093	ZCS750 5C6 TCPRI BK (XTSC640-2)	-	-	-	-

Order Code	Full Product Name	Protection class IEC	Protection class IEC	Ingress protection code	Ingress protection code
910502500042	RCS750 5C6 L4000 BK (XTSC6400-2)	Safety class I	Safety class I	IP30	IP30
910502500045	RCS750 5C6 L3000 BK (XTSC6300-2)	Safety class I	Safety class I	IP30	IP30
910502500048	RCS750 5C6 L2000 BK (XTSC6200-2)	Safety class I	Safety class I	IP30	IP30
910502500051	RCS750 5C6 L1000 BK (XTSC6100-2)	Safety class I	Safety class I	IP30	IP30
910502500096	ZCS750 5C6 XCP BK (XTSC638-2)	-	-	-	-

