

CONTROLLER, REMOTE CONTROL AND TOUCH PANEL
TW/RGBW/RGB

CONTROLLER



E-number	Product name	GTIN (EAN)	Product type	V _{in} [VDC]	Operating frequency [GHz]	Number of channels	Max. current/channel output [A]	Max. output W	L x W x H [mm]	Ambient temperature T _a	Price [EUR] ²
	LC RF CONTROL 24V RGBW/TW	4058075435834	Multichannel controller	12–24	2.4	5	5 x 3	5 x 72	114.0 x 38.0 x 20.0	–30...+55 °C	

REMOTE CONTROL



E-number	Product name	GTIN (EAN)	Product type	V _{in} [VDC]	Operating frequency [GHz]	L x W x H [mm]	Ambient temperature T _a	Price [EUR] ²
	LC RF REMOTE TW	4058075435926	Remote control for TW LED Strips	3 CR2032	2.4	107.0 x 58.5 x 9.0	–20...+55 °C	
	LC RF REMOTE RGBW	4058075435858	Remote control for RGBW and RGB LED Strips	3 CR2032	2.4	107.0 x 58.5 x 9.0	–20...+55 °C	

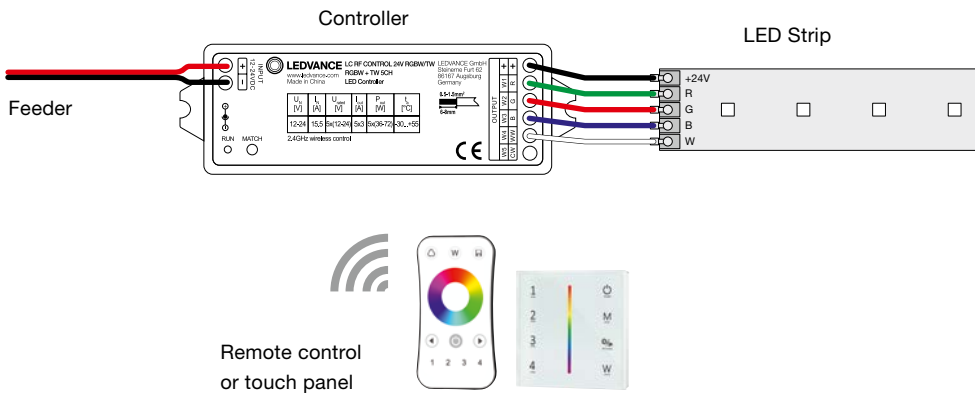
TOUCH PANEL



E-number	Product name	GTIN (EAN)	Product type	V _{in} [VAC]	Operating frequency [GHz]	L x W x H [mm]	Ambient temperature T _a	Price [EUR] ²
	LC RF TOUCH PANEL TW	4058075435940	Touch panel for TW LED Strips	100–240	2.4	86.0 x 86.0 x 33.0	–30...+55 °C	
	LC RF TOUCH PANEL RGBW	4058075435896	Touch panel for RGBW and RGB LED Strips	100–240	2.4	86.0 x 86.0 x 33.0	–30...+55 °C	

¹ Refer to www.ledvance.com/guarantee for precise conditions
² Recommended retail price excl. VAT

HOW THE WIRING WORKS USING THE EXAMPLE OF RGBW:



For details on the different wiring for TW/RGBW/RGB LED Strips see pages 16–17

CONNECTORS, ENDCAPS, MOUNTING BRACKETS

CONNECTORS



Product name	LS AY SUP-CP/P2/500	LS AY SUP-CSD/P2	LS AY SUP-CSW/P2/50	LS AY SUP-CSW/P2/500	LS AY SUP-CP/P3/500
Product type	Power Connector 2-Pin with 500 mm cable	Strip Connector 2-Pin	Strip Connector 2-Pin with 50 mm cable	Strip Connector 2-Pin with 500 mm cable	Power Connector 3-Pin with 500 mm cable
Compatibility	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY
E-Number					
GTIN (EAN)	4058075304413	4058075304444	4058075304475	4058075304505	4058075451322
L x W x H [mm]	510x9.8x5.7	9x9.8x5.7	70x9.8x5.7	520x9.8x5.7	24x14.6x7.7
UOP (Unit of Packaging)	2	2	2	2	2
Price [EUR] ¹					



Product name	LS AY SUP-CSD/P3	LS AY SUP-CSW/P3/50	LS AY SUP-CP/P3/500/P	LS AY SUP-CSD/P3/P	LS AY SUP-CSW/P3/50/P
Product type	Strip Connector 3-Pin	Strip Connector 3-Pin with 50 mm cable	Power Connector 3-Pin with 500 mm cable, protected	Strip Connector 3-Pin, protected	Strip Connector 3-Pin with 50 mm cable, protected
Compatibility	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY
E-Number					
GTIN (EAN)	4058075451353	4058075451384	4058075451414	4058075451445	4058075451537
L x W x H [mm]	20x14.6x7.7	24x14.6x7.7	26x17.0x7.2	27x17.0x7.2	26x17.0x7.2
UOP (Unit of Packaging)	2	2	2	2	2
Price [EUR] ¹					



Product name	LS AY PFM-CP/P2/500	LS AY PFM-CSD/P2	LS AY PFM-CSW/P2/50	LS AY PFM-CP/P2/500/P	LS AY PFM-CSD/P2/P
Product type	Power Connector 2-Pin with 500 mm cable	Strip Connector 2-Pin	Strip Connector 2-Pin with 50 mm cable	Power Connector 2-Pin with 500 mm cable, protected	Strip Connector 2-Pin protected
Compatibility	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY
E-Number					
GTIN (EAN)	4058075272200	4058075275393	4058075272231	4058075272958	4058075275485
L x W x H [mm]	532x10.4x4.5	21x11.0x4.5	66x10.4x4.5	552x15.0x7.0	27x15.0x7.0
UOP (Unit of Packaging)	2	2	2	2	2
Price [EUR] ¹					



Product name	LS AY PFM-CSW/P2/50/P	LS AY PFM-CP/P5/500	LS AY PFM-CSD/P5	LS AY PFM-CSW/P5/50	LS AY PFM-CP/P5/500/P
Product type	Strip Connector 2-Pin with 50 mm cable, protected	Power Connector 5-Pin with 500 mm cable	Strip Connector 5-Pin	Strip Connector 5-Pin with 50 mm cable	Power Connector 5-Pin with 500 mm cable, protected
Compatibility	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY	Details see chapter COMPATIBILITY
E-Number					
GTIN (EAN)	4058075273245	4058075451087	4058075451117	4058075451148	4058075451179
L x W x H [mm]	102x15.0x7.0	24x17.0x7.7	20x17.0x7.7	24x17.0x7.7	26x19.0x7.2
UOP (Unit of Packaging)	2	2	2	2	2
Price [EUR] ¹					

¹ Recommended retail price excl. VAT