Controller

117 03 016	**RGB Controller** (incl. Remote & Battery)	
	Input:	12 DC/ 24VDC
	Terminal:	DC-Jack Øinternal = 2.1 mm (male)
		Øexternal = 5.5 mm
	Output:	12 DC/ 24VDC / max. 10A
	Remote:	RC (radio control)
	Dimensions:	113 x 64 x 24 mm

118 00 002   **Battery**   for RGB Controller 117 03 016
Voltage: 12 V

117 03 007   **RGB Amplifier**
Input: 12 DC/ 24VDC / 15 A
Terminal: Screw or DC-Jack   Øinternal=2.1 mm
                   Øexternal=5.5 mm
Output: 12 DC/ 24VDC / 3 x 5 A
Terminal: Screw
Dimensions: 115 x 65 x 24 mm

117 03 030   **RGB Remote**
Output-Signal: RF
Dimensions: 114 x 41 x 7 mm
Battery built-in, charge by USB wire (included)
To use with 117 03 031

117 03 031   **RGB Controller**
Input: 12-36VDC
Terminal: screw
Output: 12-36VDC 3 x 5A
Terminals: screw
Dimensions: 160 x 45 x 20 mm

Controller

117 03 024	**RGBW Remote**	
	Output-Signal:	RF
	Dimensions:	140 x 48 mm
	Batteries:	3x1.5V AAA (not included)
	To use with 117 03 022	

117 03 022	**RGBW Controller**	
	Input:	12-36VDC
	Terminal:	screw
	Output:	12-36VDC 4 x 5A
	Terminals:	screw
	Dimensions:	177 x 57 x 20 mm

117 03 040	**Cold, Natural, Warm-White Remote**	
	Output-Signal:	RF
	Dimensions:	114 x 41 x 7 mm
	Battery built-in, charge by USB wire (included)	
	To use with 117 03 041	

117 03 041	**Cold, Natural, Warm-White Controller**	
	Input:	12-36VDC
	Terminal:	Screw
	Output:	12-36VDC 3 x 5A
	Terminals:	Screw
	Dimensions:	160 x 45 x 20 mm

117 03 050	**Single Channel Remote**	
	Output-Signal:	RF
	Dimensions:	Ø 32 x 12 mm
	Battery:	CR 2025
	To use with 117 03 051	

117 03 051	**Channel Controller**	
	Input:	12-36VDC
	Terminal:	Screw
	Output:	12-36VDC 4 x 5A
	Terminals:	Screw
	Dimensions:	160 x 45 x 20 mm

Controller

117 03 080

RGBW Remote (wall-mounted type)
Input:	12-24VDC
Terminals:	Screw
Output:	DMX
Terminals:	Screw
Dimensions:	86 x 86 mm

To use with 117 03 070

117 03 070

DMX Decoder
Input:	12-36VDC
Input-Signal:	DMX
Terminal:	Screw
Output:	12-36VDC 4 x 5A
Terminals:	Screw
Dimensions:	160 x 45 x 20 mm

117 03 060

Power Repeater (Amplifier)
Input:	12-36VDC
Terminal:	Screw
Output:	12-36VDC 4 x 5A
Terminals:	Screw
Dimensions:	160 x 45 x 20 mm

To use with 117 03 031, 041, 051, 060, 070

117 03 005

Dimmer manual Single colour
Input:	12V DC/24V DC
Terminal:	Screw
Output:	12V DC/24V DC / 8 A
Terminal:	Screw
Dimensions:	89 x 59 x 36 mm

117 03 006

Dimmer manual RGB
Input:	12V DC/24V DC
Terminal:	Screw
Output:	12V DC/24V DC / 3 x 3 A
Terminal:	Screw
Dimensions:	130 x 40 x 31 mm