DMX-CONTROLLED OPERATION

You can control the devices individually via your DMX-controller.

DMX-Mode

The device has two different DMX channel modes. The Control Board allows you, as described below, to assign the DMX channel mode.

Addressing

The Control Board allows you to assign the DMX fixture address, which is defined as the first channel from which the device will respond to the controller.

Press the MODE button until the display shows **Addr.** Press ENTER to confirm.

Select the desired DMX Channel Mode 4CH/10CH and again press ENTER to confirm.

You can now set the desired address via the UP or DOWN buttons. Press ENTER once again to confirm.

Press the MODE button in order to return to the main menu.

Please, be sure that you don't have any overlapping channels in order to control each device correctly and independently from any other fixture on the DMX-chain.

If several devices are addressed similarly, they will work synchronically.

Controlling:

After having addressed the LED PAR-64 HCL Floor, you may now start operating it via your lighting controller.
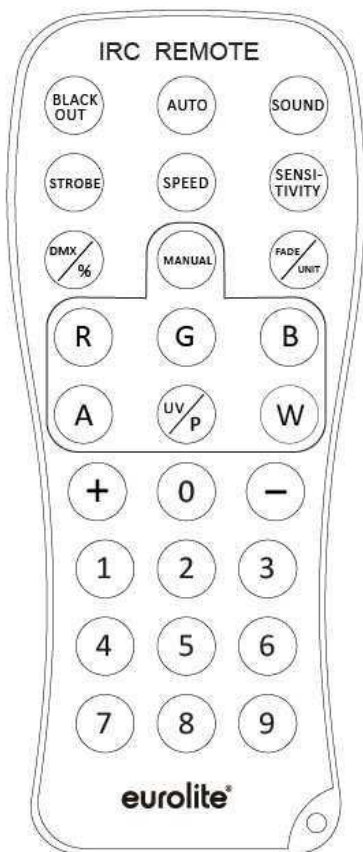
DMX protocol

4 channel mode

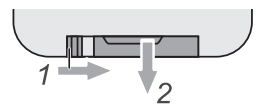| Channel:	Value:	Function:
1 Color Presets	000 - 009	No function
	010 - 019	Red
	020 - 029	Green
	030 - 039	Blue
	040 - 049	White
	050 - -059	Amber
	060 - 069	UV
	070 - 079	Red + Green
	080 - 089	Red + Blue
	090 - 099	Red + White
	100 - 109	Red + Amber
	110 - 119	Red + UV
	120 - 129	Green + Blue
	130 - 139	Green + White
	140 - 149	Green + Amber
	150 - 159	Green + UV
	160 - 169	Blue + White
	170 - 179	Blue + Amber
	180 - 189	Blue + UV
	190 - 199	White + Amber
	200 - 209	White + UV
	210 - 219	Amber + UV
	220 - 229	Red + Green + Blue
	230 - 239	Red + Blue + Amber
	240 - 249	Green + White + UV
	250 - 255	Red + Green + Blue + White + Amber + UV
2 Strobe	000 - 009	No function
	010 - 255	Strobe with increasing speed
3 Programs via DMX	000 - 009	No function
	010 - 199	Auto mode via DMX
	200 - 255	Sound mode via DMX
4 Speed via DMX	000 - 255	Increasing speed in Auto /Sound modes via DMX

10 channel mode

Channel:	Value:	Function:
1	000 - 255	Red
2	000 - 255	Green
3	000 - 255	Blue
4	000 - 255	White
5	000 - 255	Amber
6	000 - 255	UV
7 **Dimmer**	000 - 255	Increasing brightness
8 **Strobe**	000 - 009	No function
	010 - 255	Strobe with increasing speed
9 **Programs via DMX**	000 - 009	No function
	010 - 199	Auto mode via DMX
	200 - 255	Sound mode via DMX
10 **Speed via DMX**	000 - 255	Increasing speed in Auto /Sound modes via DMX

EUROLITE IR-7 remote control

1 The device must be activated for remote control. For this, under menu item InFr, press the ENTER button to confirm activation.

2 When actuating a button, always hold the remote control in the direction of the sensor. There must be visual connection between the remote control and the sensor.

3 The remote control is supplied with a battery inserted. An insulating foil between the battery and the battery contacts prevents the battery from being discharged during storage. Prior to the first operation remove the foil from the battery support on the rear side of the remote control. Otherwise operation of the remote control is not possible.

4 If the range of the remote control decreases (10 meters as a maximum), replace the battery. For this purpose, on the rear side of the remote control press the small bar with the groove to the right and at the same time remove the battery support. For operation, one 3 V button cell type CR 2025 is required. When inserting, pay attention that the positive pole of the button cell shows upwards in the support.

CAUTION!
Danger of explosion when battery is replaced improperly. Only replace by the same type.
Please dispose of old and used batteries properly. Batteries are hazardous waste and should not be disposed of with regular domestic waste!