

LOOX5 12V/24V DISTRIBUTORS

The connection of the distributors with the driver can be done using a box to box plug-in connection or an extension lead. Any number of distributors can be connected to the driver but maximum wattage must be strictly observed.

Loox5 12V/24V Box to box 6-way distributor with switching function for up to 3 switches



- > Multi-switching function for up to 3 switches
- > Box to box plug-in connection
- > Permanent soft on/off function, independent of the switch that is used
- > The connection of the distributors with the driver can be done via a box to box plug-in connection or via an extension lead. Any number of distributors can be connected to the driver
- > Area of application: For switching on/off and dimming (0-100%)
- > Dimensions (L x W x H): 120 x 50 x 16 mm
- > Installation: For screwing or for glue fixing
- > Number of connections:
 - Input - 1x Plug, Loox5 2-pole 12V/24V box to box
 - Connections - 1x Socket, Loox5 2-pole 12V/24V box to box
 - Switched outputs - 6x Socket, Loox 2-pole 12V/24V
 - Control inputs - 3x Socket, Loox switch
- > Supplied with:
 - 1 distributor including fixing materials (adhesive tape and screws)

Operating modes

3 operating modes:

Group connection (red feedback LED)

Switch 1 = outputs 1 and 2

Switch 2 = outputs 3 and 4

Switch 3 = outputs 5 and 6

OR circuit (blue feedback LED)

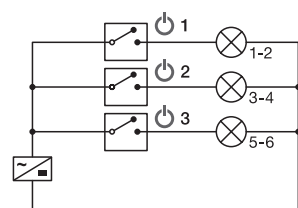
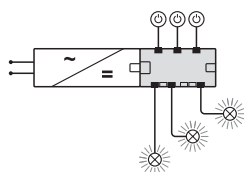
Switching on using switch 1, 2 or 3. To switch off, all switches that are switched on are operated again

No dimmer may be used in the OR circuit operation mode!

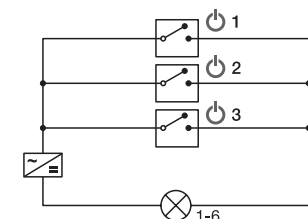
Digital cross-circuit (green feedback LED)

Operate one switch (1, 2 or 3) to switch all outputs on/off

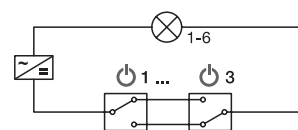
- > Black plastic
- > Order qty: 1 pc



Group circuit



OR circuit



Digital cross circuit



Ensure maximum connected wattage is not exceeded



Loox5 12V/24V extension leads are shown on page 5.168

5 12V 5 24V



Voltage	Max. connected wattage	Cat. No.
12V	60W	833.95.828
24V	120W	833.95.829