

Loox5 distributors



Furniture Lighting: Lighting Control

1

Häfele Loox5 box to box 6-way distributor

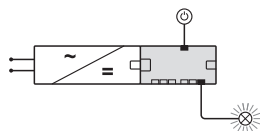
Plug connection box to box

- > 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. Observe maximum wattage!
- > Häfele Connect Mesh 6-way distributor: Chapter Connect Mesh, see page ► 1.120

Häfele Loox5 box to box 6-way distributor with switching function



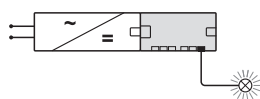
1 switch controls all output ports



- > Material: Plastic
- > Colour: Black
- > Dim. (L x W x H): 120 x 50 x 16 mm
- > Number of connections: 1 input port with box to box plug
1 output port with box to box socket
1 input port switch socket
6 output ports device sockets
- > Supplied with: 1 distributor

Voltage	Max. connected wattage W	Box to box with switching function
5 12V	60	833.95.748
5 24V	120	833.77.833

Häfele Loox5 box to box 6-way distributor without switching function



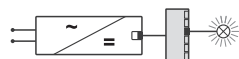
- > Material: Plastic
- > Colour: Black
- > Dim. (L x W x H): 120 x 50 x 16 mm
- > Number of connections: 1 input port with box to box plug
1 output port with box to box socket
6 output ports device sockets
- > Supplied with: 1 distributor

Voltage	Max. connected wattage W	Box to box without switching function
5 24V	120	833.77.832

Häfele Loox5 6-way distributor without switching function



Can also be connected to 6-way distributor



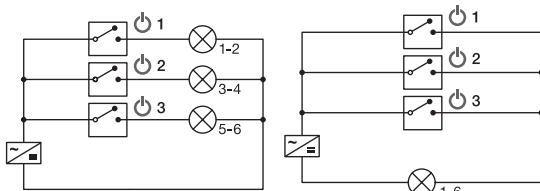
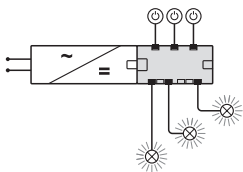
- > Material: Plastic
- > Colour: Black
- > Dim. (L x W x H): 70 x 30 x 14 mm
- > Number of connections: 1 input port with box to box plug
1 output port with box to box socket
6 output ports device sockets
- > Supplied with: 1 distributor

Voltage	Max. connected wattage W	Without switching function
5 12V	60	833.95.786
5 24V	120	833.77.839

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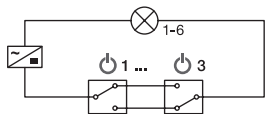


Häfele Loox5 box to box 6-way distributor with multi-switching function



Group circuit

OR circuit



Digital cross circuit

- > Ideal for:
 - Independently switching 3 zones or cabinets
 - Double door cabinets with door sensors, such as pantry's, larders and wardrobes
 - Head boards, walk through rooms or stair cases
- > 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

- > Area of application: For on/off switching and dimming (0–100 %)
- > Version: With switching function for up to 3 switches
- > Material: Plastic
- > Colour: Black
- > Control inputs: 3 x socket, Loox switch
- > Dim. (L x W x H): 120 x 50 x 16 mm
- > Mounting: For screw fixing, For glue fixing
- > Supplied with: 1 Distributor including fixing material (adhesive tape and screws)



Operation 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 via switch 1, 2 or 3, all switches that are switched on are operated again for switching off
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/of

Voltage	Max. connected wattage W	Box to box with switching function
5 12V	60	833.95.828
5 24V	120	833.95.829