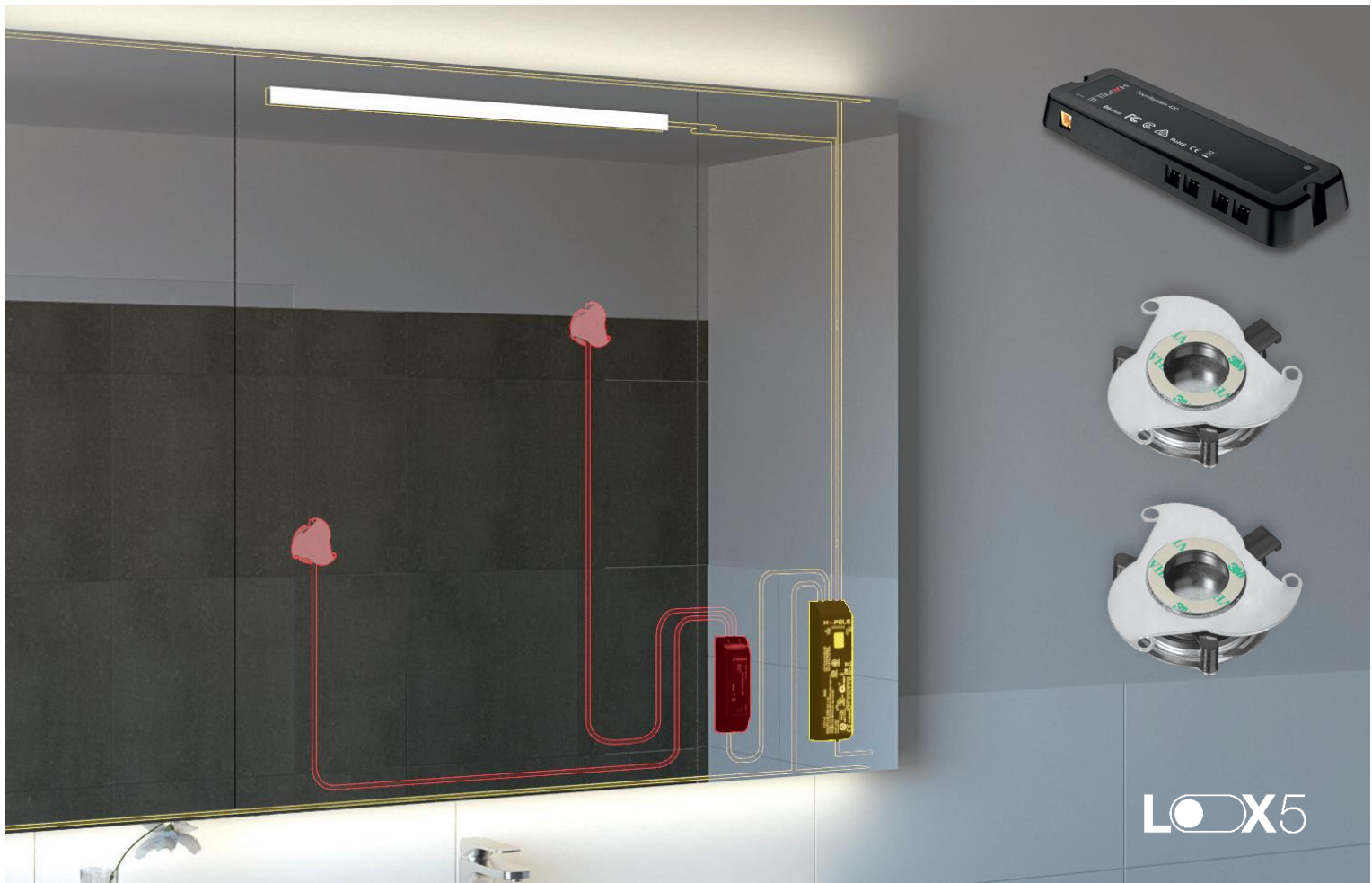


LOOX SOUND SYSTEM 420 E WITH EXCITER SPEAKERS

Music might not be the solution to all your problems, but it does provide you the peace and calm required to deal with them. Häfele has brought to you the new Loox Sound System 420 E to fill your silence with soft, soul-soothing melodies and even high-volume, fast-paced tracks! You can install this system behind your bathroom mirrors, inside kitchen cabinets, below work tables and in every conceivable interior space like false ceilings. Now nod along to your favorite beats while getting ready for a party in your vanity room, appreciate an instrumental piece while taking a relaxing bath and groove and pirouette to the music while you chop, sauté and stir in the kitchen! The Loox Sound System 420 E remains thoughtfully hidden from direct view at all times making the whole experience even more magical!

Loox is the exclusive brand built by Häfele for furniture lighting in India. With the widest solutions for LED lighting, the incredibly simple, modular plug-and-play Loox system makes it easier than ever to integrate lighting into your furniture designs. To provide you with the highest quality, all Loox products are continuously tested and certified to international standards.



FEATURES

- > The exciter speakers work on transducer technology i.e. they convert the surface they are installed on to speakers. Thus, the entire surface emits sound waves which increases the area of the sound emanating surface
- > In addition to the two exciter speakers provided with the system, you can connect two additional speakers giving you a four speaker system
- > The Loox Sound System 420 E comes with a dedicated mobile application, Häfele Sound 420 E* and a plug and play system for easy installation
- > Installation is possible in furniture, tables and counters, mirrors, walls and ceiling surfaces. Thickness of different materials that can be used are given below:
 - Glass or Mirror Glass : 3-6 mm
 - Acrylic Glass : 3 mm
 - Chipboard and Mineral Composite Boards : 10-20 mm

*More information about the application is provided in the section 'Häfele Sound 420 E Mobile Application'

PRODUCT SPECIFICATIONS

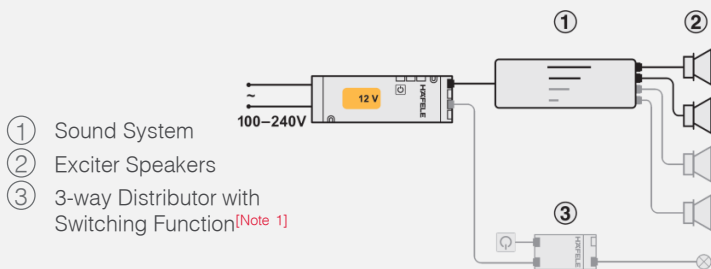
SOUND SYSTEM

Power Consumption	Operation with 2 speakers : Max. 19 W Operation with 4 speakers : Max. 32 W Standby : < 0.3 W
Output Power (Music Wattage)	Operation with 2 or 4 exciter speakers : 2 × 10 W (RMS)
Max. Reception Range	10 m
Dimensions	140(W) × 15(H) × 45(D) mm
Material	Plastic
Colour	Black
Installation	Screw fixing

EXCITER SPEAKERS

Output (Rated/Music Load Capacity)	Avg. Sound Power(Avg. Rated Power): 4 W Max. Sound Power (Max. Music Load Capacity):15 W
Installation	Screw fixing or Glue fixing
Dimensions	Ø65 × 22(D) mm

CONNECTIONS



Note 1: In case of applications where you need to connect a light in the same place as the speaker, you can use a distributor along with a switch to turn the light on/off as required.

INSTALLATION

2 Speakers	R1, L1
4 Speakers	R1, R2 & L1, L2

① Fix the sound system to the surface using screws

② Remove the adhesive tape from the speaker and stick it to the required surface. After that, if required, fix the speaker on the surface with screws (except for glass and mirror)

③ Make the connections as shown in the diagram. If you are connecting two exciter speakers, you need to use the slots R1 and L1. If you are connecting four exciter speakers, you need to utilize all the four slots.

Note 2:

- > The speakers cannot be installed on a brick wall, concrete wall or on a meshed metal surface
- > While pairing, the distance between the music playing device and Loox Sound System 420 E should be within a range of **1 m**
- > After pairing, for the music to be played, the distance between the device and Loox Sound System 420 E should be within a range of **10 m**

HÄFELE SOUND 420 E MOBILE APPLICATION

The Häfele Sound 420 E Mobile Application allows you to configure and manage the Häfele Sound System 420 E and adapt it to your needs. With the help of this app, you can:

- > Set up and manage app users and passwords for single or multiple system(s)
- > Enable pre-defined sound settings and modify them when necessary
- > Switch the system on/off

ORDERING INFORMATION

Article No.	Description
822.65.034	Sound System 420 E Consisting of : 1 Sound System, 2 Exciter Speakers, 2 m Lead
822.65.039	1 Exciter Speaker ^[Note 3]
Drivers ^[Note 4]	
833.74.960	Loox Driver, 12V, 0-20 W
833.74.962	Loox Driver, 12V, 0-40 W
833.74.913	Loox Driver, 12V, 0-60 W
833.89.002	EU 2 Pin Primary Cable – 2 m
833.89.009	EU Open End Primary Cable – 2 m

Note 3: When you are expanding your sound system to a four speaker system, you need to order two additional units of 822.65.039 (Exciter Speaker)

Note 4: When you select a driver, keep in mind the number of speakers you are connecting to the system and the additional connections (if any) such as distributor, furniture lighting etc., This will help you determine the approximate wattage requirement which in turn will help you choose the right driver.