



HLS 51

HALOGEN SPOT SPEAKER

Loudspeaker insert suitable for all halogen spot frames for the luminaire QR-CBC 51. It is the perfect combination of light and sound. Your reflected ceiling plan looks simple and neat, since lights and speakers are integrated into the same bezels. You can connect up to 10 halogen spot speakers (5 per amplifier output, left and right). The built-in ceiling subwoofer UP 14 SUB and HLS 51 SUB (invisible) provides the bass response.

HLS 51 RADIO

HALOGEN SPOT RADIO

The HLS 51 Radio is the ideal sound system for rooms with suspended ceilings, which have built-in halogen spot lights – e.g. kitchens, bathrooms, doctors' practices. The powerful tuner has good reception, even with the most basic dipole aerial. And the quality of the reception can be improved again by connecting the radio to an external aerial. The HLS 51 Radio can be slid into the suspended ceiling through a cut-out for a halogen spot light – just like a halogen light transformer. The IR receiver is placed into the ceiling, so that the device can be fully controlled via infrared remote control. You can connect five halogen spot speakers HLS 51. Available also as set.

SPECIFICATIONS

Load rating/music power
Impedance
SPL (1 W/1 m)
Frequency range (-10 dB)
Colour
Dimensions
Scope of delivery

HLS 51

3/4 W
20 Ohm
82 dB
150-20.000 Hz
white, chrome
Ø 51 x 35 mm (fits into halogen spot bezels for luminaire QR-CBC 51)
loudspeaker unit incl. grille cover without light bezels

SPECIFICATIONS

FM-Receiver
Power supply
Antenna connection
Infrared user functions

Dimensions (H x W x D)
Supplied with

HLS 51 Radio

87,5-108 MHz (UKW)
230 VAC / 50 Hz
75 Ohm, connector for coax connection, dipole or external aerial
on/off, volume, presets (1-9), scan, station memory function, direct frequency input
appr. 35 x 45 x 150 mm
HLS 51 Radio, external infrared receiver, aerial, remote control