

WIDE RANGE OF ACCESSORIES FOR CONNECTING AND MOUNTING LOUDSPEAKERS •

FOR PERMANENT AND TEMPORARY INSTALLATIONS •

RANGE INCLUDES: •

LBC 1085/00 100 m LOUDSPEAKER CABLE •

LBC 1250/00 ADJUSTABLE FLOORSTAND •

LBC 1251/00 STAND ADAPTOR •

LBC 1252/00, LBC 1255/00 WALL MOUNTING BRACKETS •

LBC 1254/00 LOUDSPEAKER CONNECTOR •

LBC 1256/00 EVAC CONNECTION ADAPTER •

Philips loudspeaker accessories provide effective mounting solutions for loudspeaker installations. They are manufactured and finished to the same exacting high standards as all Philips public address systems and components, assuring excellent quality and guaranteed compatibility throughout the range.

The robust LBC 1250/00 loudspeaker floor-stand is height-adjustable between 1.2 and 1.9 m, and has a wide leg-span to ensure stability. Finished in a tough matt-black lacquer, the stand is collapsible, measuring just 1.5 m when folded. For compact storage or shipping, the folding legs can be unscrewed from the outer tube. A standard 1/2" whitworth threaded stud with locking nut heads the adjustable nickel-plated inner tube.

To mount column loudspeakers on the LBC 1250/00 floorstand, the LBC 1251/00 stand adaptor is available. This die-cast aluminium extension piece has two threaded mounting holes: a 1/2" whitworth thread to match the floorstand; and a 3/8" whitworth thread for use with smaller sound columns mounted on microphone stands. It is used in combination with mounting brackets supplied with most of the columns, or with part of the LBC 1252/00 wall mounting bracket, providing a lockable swivel joint for directing sound, and a mounting flange for affixing to loudspeaker enclosures.

The LBC 1252/00 wall mounting bracket is actually designed for securing column loudspeakers directly onto a wall. It is made from die-cast aluminium, and includes two lockable swivel joints to allow movement in two perpendicular planes for precise positioning. The mounting-hole pitch matches that of the threaded inserts in the back of most of the sound column enclosures.

The LBC 1255/00 wall mounting bracket (as supplied with speakers LBC 3100/xx, LBC 3101/xx, LBC 3410 and LBC 3411) is designed for securing cabinet loudspeakers directly onto a wall. This wall mounting bracket can be used for replacement, or can be used to wall mount other cabinet loudspeakers. It is made from die-cast aluminium, and includes two lockable swivel joints to



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allow movement in two perpendicular planes for any desired positioning.

For 100 V system wiring, the LBC 1254/00 loudspeaker connector is available. This has been specially developed for public address systems, and is supplied as standard with most Philips loudspeaker enclosures. The two-pole four-position connector has one fixed position for the 0V line, and three others for selecting either a 100, 70 or 50 V line (determined by the required power setting of the loudspeaker: full-, half- or quarter-power radiation respectively). The moulded body has two retaining clips for secure mating, and the cable enters at 90° to the connector axis for a low profile assembly. It is suitable for loop-through cabling. The LBC 1254/00 is supplied in packs of ten pieces.

SPECIFICATIONS

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The LBC 1256/00 is a EVAC connection adapter, intended to be installed in series with the 100V primary connection of the loudspeaker unit, in order to change the loudspeaker into an BS 5839 part 8 compliant unit. This additional connection adapter ensures that, in the event of a fire, damage to the loudspeaker does not result in failure of the circuit to which it is connected. In this way, system integrity is maintained.

The connection adapter consists of a 3-pole ceramic screw terminal block with a pre-mounted thermal fuse, which can be screwed in place of a present connection terminal or screwed or fixed in a standard connection box. The LBC 1256/00 consists of 100 pieces.

TECHNICAL DATA

LBC 1085/00 100 m loudspeaker cable

Type	twin-core (2 x 0.75 mm ²)
Colour	black
Supplied	in 100 m reels

LBC 1250/00 Loudspeaker floorstand

Length	
max.	1.9 m
min.	1.2 m
folded	1.52 m
packed*	1.0 m
Width	
legs extended	0.95 m
legs folded	0.17 m
Material	steel
Finish	matt black lacquer (nickel plated inner tube)
Thread	1/2" whitworth
Max. load	10 kg
Weight	8 kg

* with leg assembly unscrewed from outer tube

LBC 1251/00 Stand adaptor

Approx. dimensions	145 x 25 x 25 mm
Material	die-cast aluminium
Finish	glass-blast matt
Threaded holes	1/2" and 3/8" whitworth
Weight	185 g

Wall mounting bracket

	LBC 1252/00	LBC 1255/00
Approx. dimensions	55 x 85 x 168 mm	54 x 33 x 100 mm
Material	die-cast aluminium	die-cast aluminium
Finish	glass-blast matt	glass-blast matt
Mounting hole pitch	65 mm	38 mm
Mounting hole dia.	6 mm	5 mm
Max. load	10 kg	5 kg
Weight	395 g	113 g

LBC 1254/00 Loudspeaker connector

Pack contents	10 pieces
Type	2-pole, 4-position 100V connector (incl. power tapping)
Material	injection-moulded plastic
Max. cable dia.	6 mm (x 2)
Safety	acc. to EN 60065
Weight	20 g

LBC 1256/00 EVAC connection adapter

Pack contents	100 pieces
Type	3-pole screw connector
Material	ceramic
Thermal fuse	150° C
Approx. dimensions	19 x 37 x 22 mm
Weight	40 g



The LBC 1250/00 floorstand with LBC 1251/00 adaptor and part of LBC 1252/00 mounting bracket supporting a column loudspeaker.

