

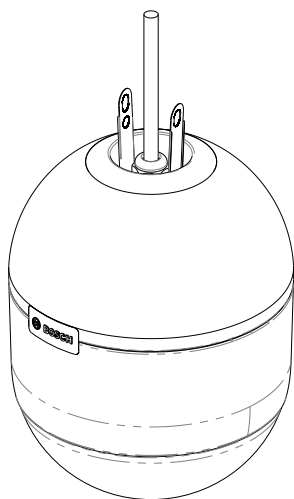
LS1-UC10U Pendant sphere loudspeaker, 10W, UL1480

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BOSCH

Invented for life



- ▶ Superb speech and music reproduction
- ▶ Mounting cable included
- ▶ Water and dust protected (IP65)
- ▶ UL1480 Rev6 certified

The LS1-UC10U pendant sphere loudspeaker provides a convenient way to equip open ceiling spaces with sound where conventional surface or ceiling mount speakers cannot be used. It is ideal for use in a wide variety of environments and spaces to provide background speech and music.

The LS1-UC10U pendant sphere loudspeaker includes an inline DC blocking capacitor for use with DC supervision enabled systems. The maximum allowed supervised voltage is 24 VDC.

The LS1-UC10U pendant sphere loudspeaker is UL1480-6, UL1408A, CSA C22.1 and CSA C22.2 certified for fire and evacuation use.

Parts included

Quantity	Component
2	Pendant speakers
2	Pendant suspension cables
2	Ceramic terminal blocks
1	Installation manual

Technical specifications

UL1480 Alarm/fire freq. range:	400 Hz - 4 kHz		
Music freq. range:	80 Hz - 20 kHz		
Power handling:	10 W ²		
Sensitivity (1 W, 1 m):	92 dB ³		
Rated voltage:	70.7 V	Rated UL 1480 SPL (10 ft)	
Rated impedance:	10 W	500 Ohm	92 dB
	5 W	1000 Ohm	89 dB
	2.5 W	2000 Ohm	86 dB
Connector:	Ceramic 3-pole screw terminal		
Enclosure:	ABS (fire rated)		

Color:	White (RAL 9010)
Dimensions (H x Dia):	244x185 mm (10x7.3 in)
Net weight:	3 kg (6.6 lb) ⁴
Shipping weight:	9 kg (19.8 lb)
Support hardware:	Two (2) pendant suspension cables
Operating temperature:	-25° C to +55° C (-13° F to +131° F)
Storage and transport temperature:	-40° C to +70° C (-40° F to 158° F)
Relative humidity:	<95%
Approvals:	UL1480-6, UL1480A, CSA C22.2, CSA 22.1, CE

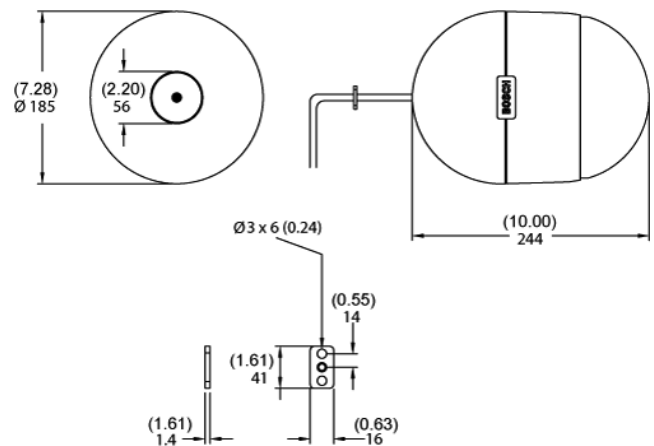
¹Full-space measurement.

²Rated power handling continuous pink noise

³At 1 kHz

⁴Without included suspension cable

Dimensions:



Ordering information

LS1-UC10U Pendant sphere loudspeaker, 10W, UL1480
 Pendant sphere loudspeaker, with internal 10w 70 volt line transformer, white
 Order number **LS1-UC10U**

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