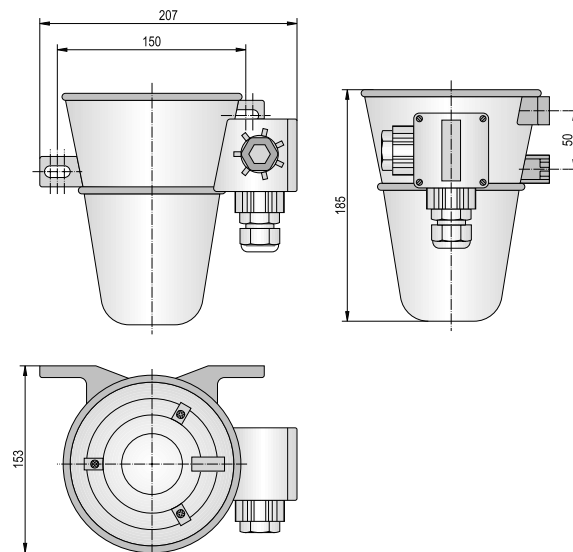


Explosion Proof Loudspeaker Set LS1

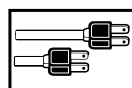


II 2 G EEx ib IIC T6
II 2 D Ex ibD 21 T80°C
-25°C ≤ Ta ≤ +40° C

II 2 G EEx ib IIC T5
II 2 D Ex ibD 21 T100°C
-25°C ≤ Ta ≤ +60° C

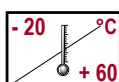
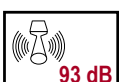
Features

- explosion-proof loudspeaker enables loud rendition of ringer sound and of receiving signal in operating modes „open listening“ and „handsfree“
- volume adjustable with +/- keys on the ExSafeTel
- set contents:
 - dynamic loudspeaker in plastic housing with cable gland M20x1,5 (IP 66)
 - cable gland is located in connection chamber for connection of loudspeaker cable to ExSafeTel



Technical data

Type	LS1
Housing, Colour	polyamid 12, black
Mounting	wall or ceiling
Weight	1,1 kg
Rated impedance	45 Ω
Rated power	300 mW
Max. volume	93 dB ringer 81 dB open listening/handsfree
Audible Signalling	loudspeaker
Terminal	up to 2,5 mm ²
Cable entry	1 x M20 x 1,5 EEx e II IP 66, Ta 1 x blind plug M20 x 1,5 EEx e II, IP 66, Ta
Insulation class	II
Approval	BVS 03 ATEX E431



Order data

Type	Order No.	Description
LS1	410 100 003	Explosion proof loudspeaker set