Model Series: P68X

Recessed Backbox (for 8" speaker & screw-mount grille)

Description:

The P68X backbox series is designed for recessed installation of 8" speaker systems into ceilings or walls. The backbox measures 10" square and is available in two depths (4"D or 6"D). Model ULP68X is 4"D and is part of UL 1480 5th Edition Listed Fire Protective Signaling Speaker Series ULD and ULS. The backbox is precision formed and welded heavy gauge unitized steel. The sides include 1/2" - 3/4" compound knockouts for conduit. Backbox models P68X and P68X-6 also feature two sides with parallel slots (2.688"L on 7" centers) to facilitate depth adjustment in areas where the ceiling/wall surface varies in material, depth, or evenness. The slots may also be used for attaching channel rails when the backbox is installed in suspended tile ceilings.* Backbox corners feature a recessed, die-formed mounting tab with 8-32 screw retaining U-clip for grille installation. Recessed clip position assures protection and easy accessibility in plaster or poured concrete applications. Backbox is finished in durable black powder epoxy, undercoated, and lined with a foam pad to eliminate acoustic and mechanical resonance.

Side slots included on models P68X and P68X-6 only.

Features:

- 18-gauge steel with black powder epoxy finish
- · Undercoat and foam pad lining
- 10" square
- 4" or 6" depth
- 1/2" 3/4" side knockouts

A & E Specifications

The backbox for recessed installation of 8" speakers shall be Lowell Model ______. The boxbox shall measure 10"L x 10"W x _____ (4"D, 6"D). It shall be formed from 18-gauge steel, welded and finished in black powder epoxy paint. It shall be undercoated and lined with a foam pad. It shall feature 1/2" - 3/4" knockouts for conduit on four sides and slots for depth adjustment on two . It shall include recessed mounting tabs with 8-32 U-clips for grille installation.

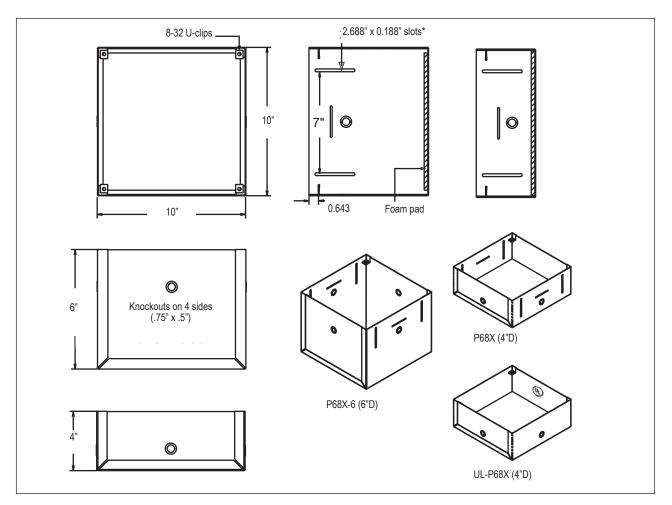
The UL Listed backbox for UL fire protective signaling (UL1480 5th edition) installations using Lowell UL speaker Series ULD and ULS with SG8 grille shall be 4"D Model UL-P68X.

Grille (screw-mount): FW8, JG8X, SG8, SG8VP

Model No.	Description	Dimensions	Depth (in.)	Volume (cu.ft.)	
P68X	Recessed backbox	10" square	4	0.231	
P68X-6	Recessed backbox	10" square	6	0.347	
UL-P68X	Recessed backbox	10" square	4	0.231	



^{*} Note: To conform to UL1480 Fire Protective Signaling standard, backbox model UL-P68X does not include rail mounting slots. SS-series rails must be screwed to the outside of the backbox (screws not included).



* **Note:** To conform to UL1480 Fire Protective Signaling standard, the UL-P68X backbox does not include the rail mounting slots. SS-series rails must be screwed to the outside of the UL-P68X (screws not included).