

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

Built with a Black aluminum housing, our 2x2 LED recessed fixture features sound absorbing acoustic felt ideal for spaces that will benefit from reduced noise. The 11166 can be ordered in a variety of ways: as a non-lit, acoustic felt only product that drops from the ceiling, a LED lit product with acoustic felts that is recessed into the ceiling, an a LED only product. This product can be customized in a number of ways to suit open offices, lobbies and reception areas and corridors, and other commercial interiors.



PRODUCT FAMILY

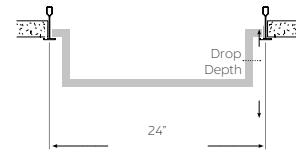
- 11166-P:** LED Pendant with Sound Absorbing Acoustics
- 11166-R:** LED Recessed Flat Panel with Sound Absorbing Acoustics
- 11166-AD:** LED Acrylic Drop Light Fixture

FEATURES

Construction: Sound absorbing acoustic felt is 100% virgin polyester and 0.5" thick. Material rated for NRC (Noise Reduction Coefficient) of 0.90.
Warranty: 5 Years carefree for parts & components (labor not included)



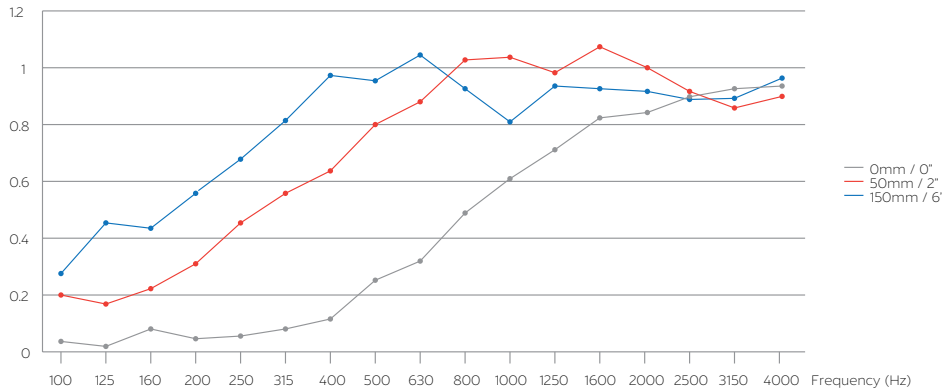
F (Flushed flat)



DR (Drop)

Noise Reduction Coefficient Comparison

Frequency/Hz	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	ā	NRC
0mm / 0"	0.03	0.01	0.09	0.04	0.05	0.09	0.12	0.25	0.32	0.49	0.61	0.72	0.82	0.85	0.91	0.94	0.95	0.44	0.45
50mm / 2"	0.20	0.16	0.22	0.32	0.46	0.56	0.63	0.80	0.89	1.03	1.04	0.99	1.07	1.00	0.93	0.87	0.92	0.81	0.80
150mm / 6"	0.29	0.46	0.44	0.57	0.68	0.81	0.97	0.96	0.91	1.04	0.92	0.80	0.94	0.94	0.91	0.90	0.91	0.97	0.90



ORDERING INFORMATION Example: (11166-2DR-PW-RT)

Model	Model ²	Acoustic Felt Finish	Mounting
11166	F Flush Flat 1DR 1" Drop with Sound Absorbing Acoustics 2DR 2" Drop with Sound Absorbing Acoustics 4DR 4" Drop with Sound Absorbing Acoustics 6DR 6" Drop with Sound Absorbing Acoustics	PW Pewter SL Slate XX Custom premium colors ¹	RT Recessed T-bar FK Flange Kit for Hard Ceiling

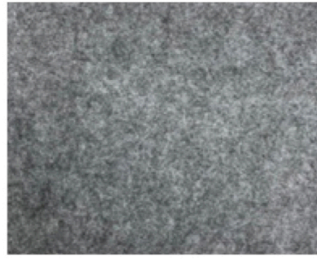
¹ See page 2 to specify premium colors.
² All models require a set-up fee.

ACUSTIC FELT FINISH

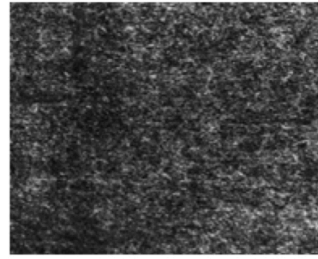
STANDARD OPTIONS



SM: SMOKE



PW: PEWTER

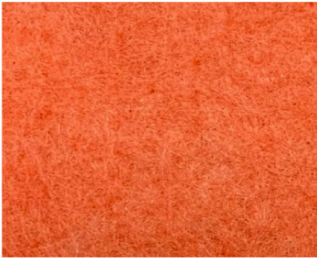


SL: SLATE

PREMIUM OPTIONS



TR: TAR



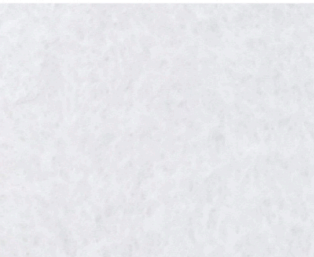
MD: MANDARIN



OC: OCHRE



GR: GRASS



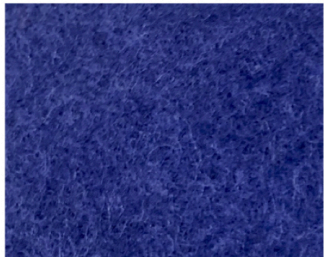
FO: FROST



EC: ECRU



BR: BARK



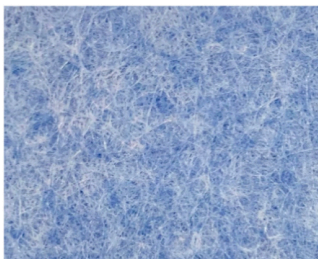
CB: COBALT



LN: LINEN



SK: SKY



CH: CHAMBARY



IV: IVORY



SS: SUNSHINE