

Project Name: _____

Type: _____ Quantity: _____

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FIXTURE SPECIFICATIONS

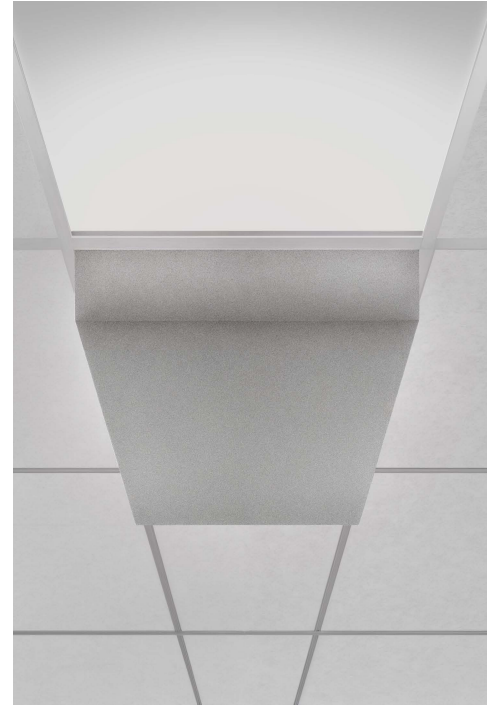
Built with a Black aluminum housing, our 2x2 LED recessed fixture features sound absorbing acoustic felt ideal for spaces that will benefit from reduced noise. The 11166 can be ordered in a variety of ways: as a non-lit, acoustic felt only product that drops from the ceiling, a LED lit product with acoustic 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 Regressed Flat Panel with Sound Absorbing Acoustics
- 11166-AD:** LED Acrylic Drop Light Fixture

FEATURES

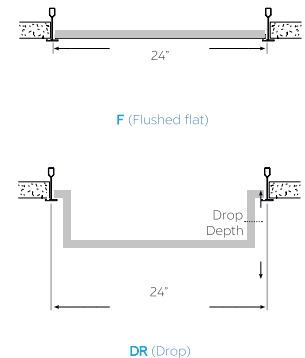
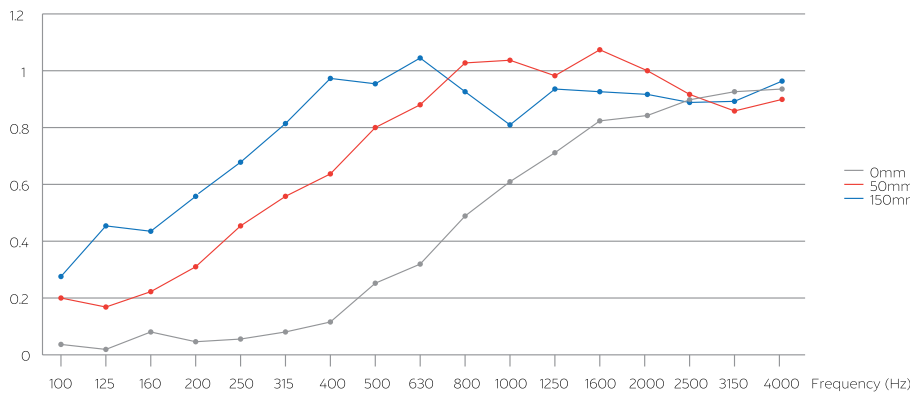
Construction: Sound absorbing acoustic felt is 100% virgin polyester and 0.5" thick. Material rated for NRC (Noise Reduction Coefficient) of 0.90.
 Warranty: 5 Years carefree for parts & components (labor not included)



Alcon 11166 d... P P Ø I h h ú Ø

Noise Reduction Coefficient Comparison

Frequency/Hz	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	ã	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



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

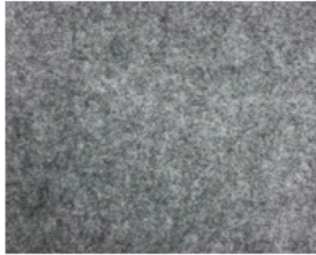
Model	Model ²	Acoustic Felt Finish	Mounting
11166	F Flush Flat	PW Pewter	RT Recessed T-bar
	1DR 1" Drop with Sound Absorbing Acoustics	SL Slate	FK Flange Kit for Hard Ceiling
	2DR 2" Drop with Sound Absorbing Acoustics	XX Custom premium colors ¹	
	4DR 4" Drop with Sound Absorbing Acoustics		
	6DR 6"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

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

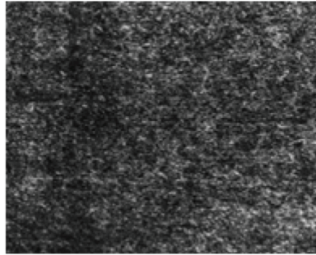
STANDARD OPTIONS



SM: SMOKE



PW: PEWTER



SL: SLATE

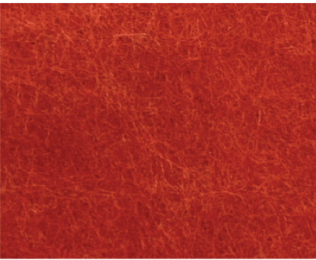
PREMIUM OPTIONS



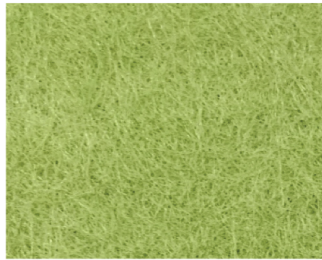
TR: TAR



MD: MANDARIN



OC: OCHRE



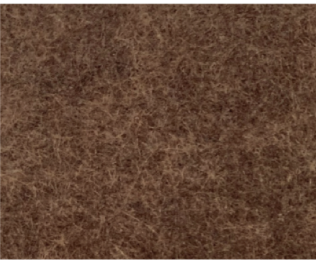
GR: GRASS



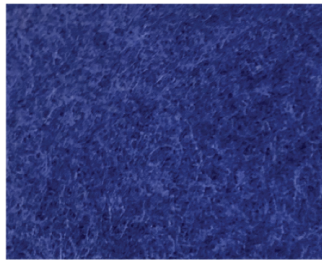
FO: FROST



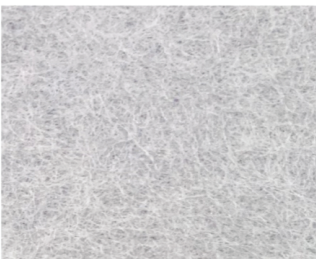
EC: ECRU



BR: BARK



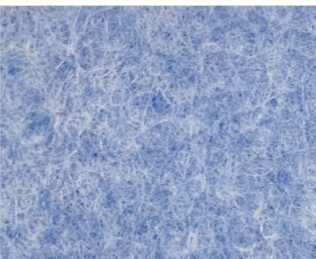
CB: COBALT



LN: LINEN



SK: SKY



CH: CHAMBARY



IV: IVORY



SS: SUNSHINE