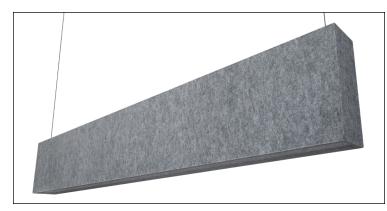
Submitted	by

Type: Ordering Info: Project:

Date:



Acoustic HP-2 Acoustic Baffle Unlit



The HP-2 Acoustic Baffle Unlit is an elegant and affordable approach to improve the sound quality of open space environments. This unlit sound-absorbing pendant is a companion piece to the HP-2 Acoustic Baffle Lit luminaire.

Pewter housing shown

Pewter or Slate are standard housing color options.

Great Sound Absorption



Apparent noise reduction coefficient (NRC) up to 1.25.

10 Day Shipping



10-Working day shipping on standard orders. Consult factory for extended color options.

Quality Material

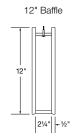


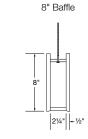
Class A fire resistant material (ASTM E-84); Moisture resistant.

COLOR OPTIONS



CROSS SECTIONS





COMPLEMENTARY PRODUCT



HP-2 Acoustic Baffle Lit

Pair with this high-performing and soundabsorbing LED pendant luminaire to achieve desired illumination and reverberation levels with a consistent aesthetic.

Refer to complementary tech sheet



Submitted by:
Туре:

Ordering Info:

Project:

Date:



Acoustic HP-2 Acoustic Baffle Unlit

BODY				MOUNTING OPTIC	OTHER OPTIONS			
Platform	Series Name	Luminaire Type	Acoustic	Length	Mounting Method	Ceiling Type	Height	Colors
HP - High Performance	2	P - Pendant	ABU - Acoustic Baffle Unlit	4' 8'	FA50 - Fully Adjustable 50"FA100 - Fully Adjustable 100"FA150 - Fully Adjustable 150"FA200 - Fully Adjustable 200"FA250 - Fully Adjustable 250"FA300 - Fully Adjustable 300"	C1 - 1" T-Bar C2 - 9/16" T-Bar C3 - Screw Slot C4 - Hard Ceiling	8H 12H	PEW - Pewter (standard) SLA - Slate (standard) ### - Letter Code: See Page 1 for Extended Colors. Consult Factory.

SPECIFICATIONS

BODY TYPE

CONSTRUCTION: 100% Polyester fiber, joined with double-coated tape and adhesive.

LENGTHS: Independent sections available in 4' and 8' lengths. Acoustic housing walls are 1/2" thick and add 1" to total length.

MOUNTING TYPE

HANGING HARDWARE: 50" Fully Adjustable (**FA**) steel-plated aircraft cable with safety stop hardware standard. Contact factory for additional lengths up to 150".

ACOUSTIC

HEIGHTS: Housing Heights of 8" and 12" available. All heights are compatible with both Direct and Direct Regressed Luminaire Types.

¹ Consult factory for extended acoustic housing color options

NRC: Noise Reduction Coefficient (NRC) is measured at six frequencies: 125Hz, 250Hz, 500Hz, 1,000Hz, 2,000Hz, and 4,000 Hz expressed to the nearest integral multiple of 0.05. Apparent NRC up to 1.25.

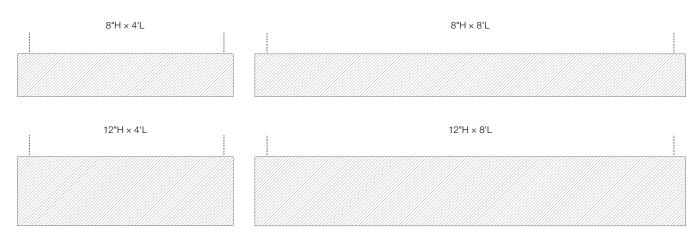
COLORS: Pewter (**PEW**) and Slate (**SLA**), standard. 18 Extended color options available ¹.

WEIGHT

- 4' x 8" 2.8 lbs
- 4' x 12" 4.4 lbs
- 8' x 8" 5.4 lbs
- 8' x 12" 8.6 lbs

WARRANTY: 10-year performance-based warranty on all standard components.

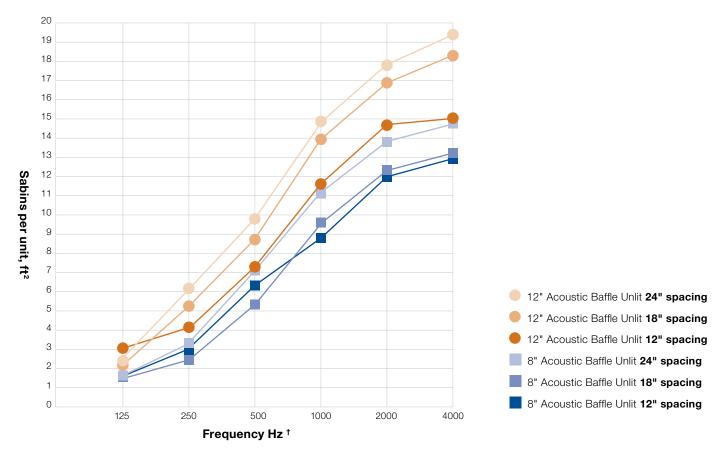
DIMENSIONS



Submitted by:		Date:			
Туре:	Project:				
Ordering Info:			Better Lighting		

Acoustic HP-2 Acoustic Baffle Unlit

Acoustic Performance Graph Sabins by Frequency



Acoustic Product Properties Per-Unit Sabins, Apparent NRC & SAA

Product	Spacing	Sabins (ft ² of sound absorption area) per Unit						Equivalent ceiling treatment *		
		125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	Apparent NRC	Apparent SAA	
HP-2 Acoustic Baffle Unlit 12"	Spaced 24"	2.41	6.14	9.68	14.90	17.81	19.43	0.75	0.74	
	Spaced 18"	2.13	5.22	8.77	13.94	16.96	18.17	0.90	0.93	
	Spaced 12"	3.06	4.07	7.25	11.67	14.67	15.00	1.15	1.16	
HP-2 Acoustic Baffle Unlit 8"	Spaced 24"	1.72	3.21	7.09	11.07	13.85	14.82	0.55	0.54	
	Spaced 18"	1.47	2.38	5.35	9.68	12.40	13.15	0.60	0.61	
	Spaced 12"	1.61	2.97	6.24	8.81	11.94	12.90	0.90	0.92	

[†] 1/3 octave band test results presented and 1/1 octave band center frequencies

* Apparent NRC & SAA ratings were calculated from the measured total absorption in Sabins divided by the area of a projected horizontal plane that encompasses the set of objects. This provides an accurate comparison to 2-dimensional ceiling surface treatment options.

NOTE: Acoustic Performance Testing conducted by Riverbank Acoustical Laboratories. Reference report RAL-A19-505