2" nominal width non-illuminated acoustic baffle



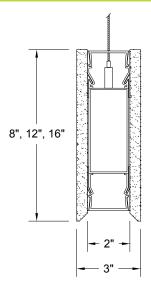
Project: \_\_\_\_\_\_\_ Type: \_\_\_\_\_







#### SECTION



#### **FEATURES**

The Hush HB2 acoustic baffle compliments the HL2 luminaire, enhancing interior spaces with subtle to bold colors, while damping sound reflections. The  $2^{\prime\prime}$  wide frame is clad with  $1/2^{\prime\prime}$  thick felt acoustic panels in  $8^{\prime\prime}$ ,  $12^{\prime\prime}$  or  $16^{\prime\prime}$  heights and eighteen standard colors. The fixture housing and machined aluminum end caps are available in several architectural finishes, as well as optional RAL finishes to coordinate with panel colors.

#### **SPECIFICATIONS**

Fixture constructed of extruded aluminum, heavy gauge sheet formed steel and aluminum and PET acoustic felt panels

Model variations offered for cable suspended and wall mount applications as  $2^\prime\text{-}8^\prime$  nominal single fixtures and continuous runs up to  $50^\prime$ 

The 1/2" thick, 100% PET (>75% recycled), fire rated (ASTM E84 Class B) 0.98 NRC acoustic felt panels feature a bottom beveled edge, extended ends and are available in twenty standard colors

Fixture housing and machined aluminum end caps are available in standard powder coat finishes as shown below and optional RAL finishes coordinated to the panel colors

Limited five year warranty





HB2 -

HEIGHT 8: 8" 12: 12" 16: 16"

RUN LENGTH\*

Specify run from 2'–50' to the nearest foot BOTTOM EDGE TREATMENT

DB: drop beveled edge CF: consult factory for custom edge END TREATMENT

1: extended panels/ metal end cap 2: mitered panels/ acoustic end cap CF: consult factory for custom end **END FINISH** 

AW: architectural white (semi-matte)

WH: white (semi-gloss) BL: black (semi-matte)

MB: matte black

ESS: environmental satin silver BZ: bronze

‡ RAL: optional RAL finish coordinates w/panel color

CF: consult factory for custom finish MOUNT

C4: cable mount 4' cable length C8: cable mount 8' cable length

for custom mounting

WM: wall mount CF: consult factory PANEL FINISH code from color key:

CF: consult factory

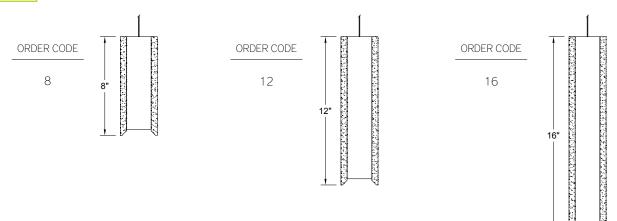
- Specify run length to the nearest one foot. Factory will configure using the least quantity of fixtures as close to
  the desired run length as possible without exceeding the length. Run to be confirmed with a shop drawing.
- When the RAL code is optioned, the end cap will be finished in an RAL color that closely matched the selected Panel Color. See Panel color key for details.

# HB2 | hush

2" nominal width non-illuminated acoustic baffle



HEIGHT



ROTTOM		

BOTTOM EDGE TREATMENT				
	ORDERING CODE	DESCRIPTION	SPECIFICATIONS	
	DB	DROP BEVEL EDGE	Bottom edge of panels extends 1/2" below the underside, finished with a 45 degree bevel	

# END TREATMENT

 ORDERING CODE	DESCRIPTION	SPECIFICATIONS
1	EXTENDED PANELS / METAL END CAP	Panel ends extend 1/2" beyond the housing length Includes machined aluminum end cap
2	MITERED PANELS/ ACOUSTIC END CAP	Acoustic material end cap, bottom edge finished with 45 degree bevel



2" nominal width non-illuminated acoustic baffle



## **FINISH**

Fixture housing and machined aluminum end caps available in the following powder coat finishes.

#### STANDARD FINISHES

AW: architectural white (semi-matte) WH: white (semi-gloss)

BL: black (semi-matte)

MB: matte black
ESS: environmental satin silver

BZ: bronze

#### OPTIONAL FINISH

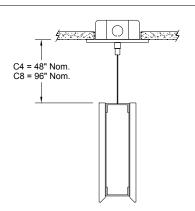
RAL: RAL color coordinates with specified panel color

See panel color key for details

# MOUNTING

ORDERING CODE

**DESCRIPTION** 



C4 and C8

#### CABLE MOUNT

Mounting option includes:

- Ø 1/16"x 48" (C4) or 96" (C8) aircraft cables
- Ø 5" white canopies
- Ceiling couplers, cable grippers and hardware



# ACOUSTIC PANEL COLOR KEY

Hush acoustic panels are made from 100% PET (>75% recycled) colored felt fibers. The 1/2" thick, cohesive material construction traps sound waves and aids in reducing sound reflections within interior spaces (0.98 NRC). Lightweight and durable, the panels are also fire rated (ASTM E84 Class B). There are twenty colors which can be paired with six standard powder coat finishes or optional coordinating RAL colors.

Note: Ordering Code shown above color image. Optional coordinating RAL finish for end cap and unlit areas shown in parenthesis.





# **RUN INFORMATION**

Specify run length to the nearest one foot. Factory will configure using the least quantity of fixtures as close to the desired run length as possible without exceeding the length. Mounting points will be located to provide the most even appearance possible. Consult factory for other mounting options.

# Runs to be confirmed with a shop drawing.

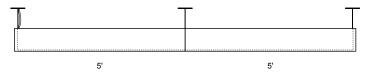
RUN LENGTH	FIXTURES USED (TO THE NOMINAL FOOT)
2′	2'
3′	3′
4'	4'
5′	5′
6′	6′
7′	7′
8′	8′
9′	5' + 4'
10′	5' + 5'
11′	6' + 5'
12′	6' + 6'
13′	7' + 6'
14′	7' + 7'
15′	8' + 7'
16′	8' + 8'
17′	6' + 5' + 6'
18′	6' + 6' + 6'

RUN LENGTH	FIXTURES USED (TO THE NOMINAL FOOT)
19′	6' + 7' + 6'
20′	7' + 6' + 7'
21′	7' + 7' + 7'
22′	7' + 8' + 7'
23′	8' + 7' + 8'
24′	8' + 8' + 8'
25′	6' + 6' + 6' + 7'
26′	7' + 6' + 6' + 7'
27′	7' + 7' + 7' + 6'
28′	7' + 7' + 7' + 7'
29′	7' + 7' + 7' + 8'
30′	8' + 7' + 7' + 8'
31′	8' + 8' + 8' + 7'
32′	8' + 8' + 8' + 8'
33′	6' + 7' + 7' + 7' + 6'
34′	7' + 7' + 6' + 7' + 7'

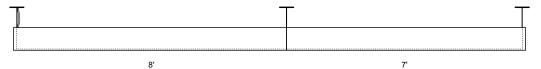
RUN LENGTH	FIXTURES USED (TO THE NOMINAL FOOT)
35′	7' + 7' + 7' + 7' + 7'
36′	7' + 7' + 8' + 7' + 7'
37′	8' + 7' + 7' + 7' + 8'
38′	7' + 8' + 8' + 8' + 7'
39′	8' + 8' + 7' + 8' + 8'
40′	8' + 8' + 8' + 8' + 8'
41′	7' + 7' + 7' + 7' + 7' + 6'
42′	7' + 7' + 7' + 7' + 7' + 7'
43′	7' + 7' + 7' + 7' + 7' + 8'
44′	8' + 7' + 7' + 7' + 7' + 8'
45′	8' + 8' + 7' + 7' + 7' + 8'
46′	7' + 8' + 8' + 8' + 8' + 7'
47′	8' + 8' + 8' + 8' + 8' + 7'
48′	8' + 8' + 8' + 8' + 8' + 8'
49′	7' + 7' + 7' + 7' + 7' + 7' + 7'
50′	7' + 7' + 7' + 8' + 7' + 7' + 7'

## ILLUSTRATED EXAMPLES

10' RUN



15' RUN



20' RUN

