

STANDARD CONSTRUCTION
MATERIAL:

26 GAUGE ASTM A-653 HOT-DIPPED
GALVANIZED STEEL SHEET.
R6 DIFFUSER BOARD

STANDARD SIZES:

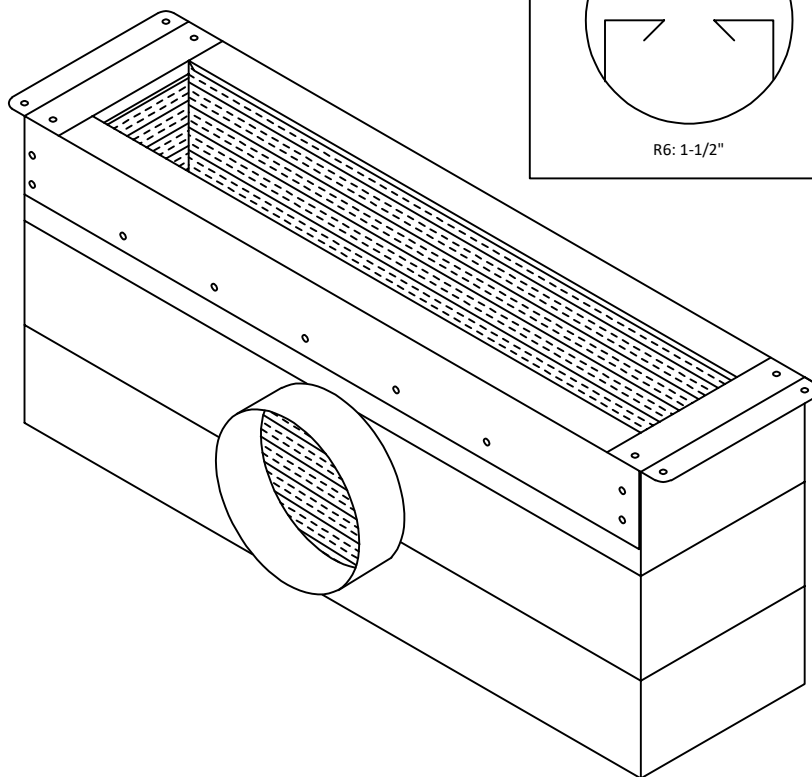
12" TO 60" INCHES LONG
FOR ONE TO FOUR SLOT SERIES LS/LR
ADJUSTABLE LINEAR SLOT DIFFUSERS.

COLLAR DIAMETERS:

4" - 9" ROUND
10" - 12" OVAL

FEATURES:

GALVANIZED STEEL PROVIDES EXCELLENT
CORROSION RESISTANCE AND LONGEVITY.
AVAILABLE IN OTHER GAUGES.
CUSTOM SIZES AND MULTIPLE COLLARS
AVAILABLE.


PART NOMENCLATURE

MODEL NUMBER EXAMPLE	LENGTH	WIDTH	COLLAR DIA.*
LPB603875-8	60"	3.875"	8"

* -NC FOR NO COLLAR

JOB NAME:
LOCATION:
ARCHITECT:
ENGINEER:
CONTRACTOR:
<p>CONTACT GRILLE TECH INC. FOR ADDITIONAL INFORMATION OR WITH SPECIAL REQUIREMENTS.</p> <p>5101 NW 36TH AVE MIAMI, FL 33142 PHONE: 305-537-0053 FAX: 305-537-0064</p> <p>WEB: WWW.GRILLETECHINC.COM EMAIL: SALES@GRILLETECHINC.COM</p>

DUCT WIDTH DIMENSION DETAIL

NO. OF SLOTS	LS50/LR50 "S" = 1/2"	LS75/LR75 "S" = 3/4"	LS10/LR10 "S" = 1"
1	1-5/8"	1-7/8"	2-1/8"
2	2-7/8"	3-3/8"	3-7/8"
3	4-1/8"	4-7/8"	5-5/8"
4	5-3/8"	6-3/8"	7-3/8"
5	6-5/8"	7-7/8"	9-1/8"
6	7-7/8"	9-3/8"	10-7/8"
7	9-1/8"	10-7/8"	12-5/8"
8	10-3/8"	12-3/8"	14-3/8"

LPB

LINEAR PLENUM BOX
R6 INSULATED


Grille tech inc.

DRAWN BY: MR

DATE: 8/15/17

SCALE: NOT TO SCALE

DRAWING NO.

CHECKED BY: IG

DATE: 8/15/17

REVISION: 4/14/25

LPB