

## Auto Transformer Attenuators and Accessories



Lowell's **NEW LVC Series** installer-friendly volume controls provide high quality level adjustment of single or multiple speaker lines. The Lowell 25LVC (25W), 50LVC (50W), and 100LVC (100W) are all single gang units that mount in a minimum depth of 2.125". Choice of plate style includes brushed stainless steel, standard plastic (white and ivory), Decora-style (white and ivory), or adhesive dial scale for rackmount applications. All units have phoenix-style removable screw termination strips for pre-wire with capacity for 14ga wire. Units are 3db/step or 1.5db/step as noted. Models with priority relay (24VDC @ 5mA) allow emergency and paging signals to bypass (override) the attenuator.

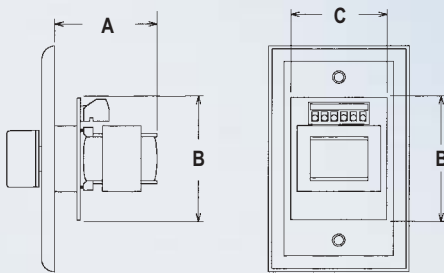


### Attenuators – LVC Series

### Plate Choices

Model	Power Rating	Type	Switch Type	Switch Positions	Attenuation Step / Total	1-Gang Stainless	1-Gang Standard (Suffix Model)	1-Gang Decora-style (Suffix Model)	Rack Mount (Suffix Model)
◆ 25LVC	25W	Auto-trans	Rotary	10-off	3dB / 33dB*	Included (base model) Replaces 10LC2	-SW (white) -SI (Ivory)	-DW (white) -DI (Ivory)	-RM ---
◆ 50LVC	50W	Auto-trans	Rotary	10-off	3dB / 33dB*	Included (base model) Replaces 35LC2	-SW (white) -SI (Ivory)	-DW (white) -DI (Ivory)	-RM ---
◆ 100LVC	100W	Auto-trans	Rotary	10-off	3dB / 33dB*	Included (base model) Replaces 100LC2	-SW (white) -SI (Ivory)	-DW (white) -DI (Ivory)	-RM ---
◆ 100LVC-PA	100W	Priority-trans	Rotary	10-off	3dB / 33dB*	Included (base model) Replaces 100LC2-PA	-SW (white) -SI (Ivory)	-DW (white) -DI (Ivory)	-RM ---
◆ 10015LVC	100W	Auto-trans	Rotary	10-off	1.5dB / 13.5dB	Included (base model) Replaces 10015LC2	-SW (white) -SI (Ivory)	-DW (white) -DI (Ivory)	-RM ---

\* Models have two steps of 6dB each before off.



Model Series	Plate Width	Plate Height	A	B	C	Mounts All E.O. Boxes Noted (by others) (minimum opening size 1.875"W x 2.685"H x 2.125"D)
25LVC	2.75"	4.5"	1.75"	2.5"	1.875"	4"Sq x 2.125"D with raised mud ring (RACO 232, 235 or equiv.) or
50LVC	2.75"	4.5"	1.812"	2.5"	1.875"	1-gang handy box 2.125"D (RACO 670, 671, 678 or equiv.)** or
100LVC	2.75"	4.5"	2.125"	2.5"	1.875"	2-gang switch box 2.125"D (RACO 680, 681, 683, 685 or equiv.)*** or
100LVC-PA	2.75"	4.5"	2.125"	2.5"	1.875"	Multi-gang switch box 2.5"D (RACO 686, 687 or equiv.)*** or
10015LVC	2.75"	4.5"	2.125"	2.5"	1.875"	Lowell P1X surface box

\*\* Note: 100 W units are deeper than other LVC models so a 1-gang handy box will allow minimal room for control and wiring.

\*\*\* 2-gang and multi-gang switch boxes noted are for use with Decora-style units in multi-device installations (multi-gang trim plate by others).



Compact LVC Series mounts in E.O. Boxes with a minimum depth of 2.125"

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A set of hole plugs is included to fill unused positions.

Clear pocket in dial scale overlay lets you custom label your controls.

To order panel with factory mounted volume controls, add designation code (A-N) for each of 8 positions (\*)

Position 1 (\*) Position 2 (\*) Position 3 (\*) Position 4 (\*) Position 5 (\*) Position 6 (\*) Position 7 (\*) Position 8 (\*)  
 A = 25LVC, B = 50LVC, C = 100LVC, D = 100LVC-PA, E = 10015LVC, N = No control (hole plug)

**Rackmount Attenuator Panels**

**LVC-RMP Rackmount Panel with Overlay** is 2RU and mounts up to eight LVC-RM (25W, 50W, or 100W) rackmount style volume controls. Steel panel is finished in black powder epoxy, includes eight punched holes, hole plugs for unused positions, and factory mounted black dial scale overlay. Unique overlay includes a clear pocket at the top to insert an identification strip if desired.

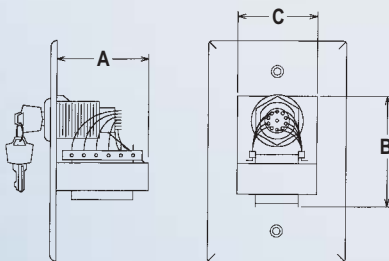
**LVC-RMP Rackmount Panel with up to Eight Factory Mounted Volume Controls** is also available. Easy-to-configure model number uses letter designations for each rackmount volume control. Simply insert the desired letter designation in each of the eight positions available. Use the letter "N" to indicate positions with no volume control...a hole plug will be inserted.



KL10

KL100

**KL Series** is Lowell's patented, key actuated attenuator that eliminates unauthorized tampering of volume control settings in remote areas. Keylock series features nine-step attenuation in 3 dB steps plus positive off. Each unit is furnished with two keys.



Model	Plate Width	Plate Height	A	B	C
KL10	2.75"	4.5"	2.0"	2.375"	1.75"
KL35	4.562"	4.5"	2.0"	2.875"	2.5"
KL100	4.562"	4.5"	2.0"	2.875"	2.5"

**Attenuators – KL Series**

Model	Power Rating	Type	Switch Type	Switch Positions	Attenuation Step / Total	1-Gang Stainless	2-Gang Stainless
KL10	10W	auto-trans	key	9-off	3dB / 36dB*	Included	---
KL35	35W	auto-trans	key	9-off	3dB / 30dB	---	Included
KL100	100W	auto-trans	key	9-off	3dB / 30dB	---	Included

\* Model KL10 has two steps of 6dB each before off.