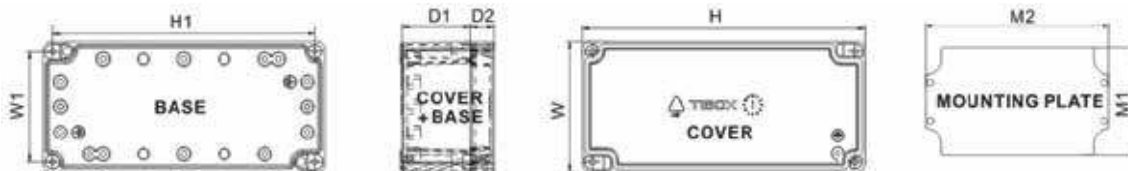




LV Aluminum boxes are suitable for installation, circuit breaking, connection and control of electric and electronic equipments, and find their main application in industrial, automotive, railways, navy, tunnels, parkings, industrial buildings fields ensuring a high mechanical and vibration resistance with IP66 protection degree.

- **Standard Supply** : Aluminum box PUR seal stainless steel screws, M4 screws
- **Material** : AISI 12 DIN1725 Standard
- **Protection Degree** : IP66 EN60529 Standard
- **Resistance to Impact** : >7 Joule EN50014 Standard
- **Temperature Range** : -50°C to 130°C
- **Paint Finish** : Epoxy polyester powder coating
- **Color** : RAL7038



Size (mm.) W x H x D	Model	W1	H1	D1	D2	Plate Metal Model	M1	M2	Thickness : Cover	Thickness : Base
64 x 58 x 36	LV0605	45.0	51.0	21	15	V0605	48.5	54.5	4.8	3.4
64 x 98 x 36	LV0906	51.5	85.5	21	15	V0906	51.0	85.0	4.6	3.0
64x 150 x 36	LV1506	51.5	137.5	21	15	V1506	51.0	137.0	4.5	4.5
65 x 115 x 55	LV1106	51.0	101.0	40	15	V1106	51.0	101.0	4.7	3.2
80 x 140 x 60	LV1408	67.0	127.0	47	15	V1408	68.0	128.0	3.0	2.7
80 x 175 x 57	LV1708	67.5	162.5	42	15	V1708	66.0	161.0	5.4	3.5
80 x 250 x 57	LV2508	67.5	237.5	42	15	V2508	66.0	236.0	3.0	3.0
82 x 77 x 57	LV0807	65.0	70.5	42	15	V0807	66.5	71.5	5.3	3.5
82 x 102 x 57	LV1008	69.0	89.0	42	15	V1008	71.0	91.0	4.7	3.0
82 x 127 x 57	LV1208	70.0	115.0	42	15	V1208	72.0	117.0	4.6	3.0
100 x 100 x 80	LV1010	85.0	85.0	60	20	V1010	88.5	88.5	4.6	3.2
100 x 160 x 80	LV1610-1	85.0	145.0	60	20	V1610-1	84.5	144.5	4.6	3.1
100 x 200 x 80	LV2010	85.0	185.0	60	20	V2010	87.0	187.0	4.7	3.0
125 x 125 x 80	LV1212	106.0	105.0	60	20	V1212	110.5	110.5	5.5	3.6
120 x 360 x 80	LV3612	91.0	339.0	60	20	V3612	105.0	345.0	5.6	4.1
125 x 220 x 80	LV2212	109.0	206.0	60	20	V2212	112.0	209.0	5.2	4.2
140 x 220 x 90	LV2214-2	118.0	198.0	70	20	V2214-2	122.0	102.0	5.4	4.2
160 x 160 x 90	LV1616-1	141.0	141.0	70	20	V1616-1	148.5	148.5	5.5	3.6
160 x 260 x 90	LV2616	144.0	243.0	70	20	V2616	147.5	248.5	5.8	4.0
160 x 360 x 90	LV3616	139.0	339.0	70	20	V3616	142.5	342.5	5.4	4.5
160 x 560 x 90	LV5616	140.0	540.0	70	20	V5616	140.0	540.0	3.7	3.5
180 x 180 x 101	LV1818	160.0	160.0	70	30	V1818	160.0	165.0	4.0	4.0
180 x 280 x 100	LV2818	160.0	260.0	30	70	V2818	167.0	267.0	4.0	4.4
230 x 200 x 110	LV2320	180.0	212.0	90	20	V2320	183.0	213.0	4.4	4.5
230 x 280 x 110	LV2823	211.0	260.0	90	20	V2823	213.0	263.5	7.4	5.3
230 x 330 x 120	LV3323-1	211.0	310.0	95	25	V3323-1	212.5	312.5	7.0	5.0
230 x 400 x 110	LV4023	210.0	381.0	20	90	V4023	214.0	384.0	4.5	3.5
313 x 403 x 111	LV4031	292.0	382.0	90	20	V4031	292.0	383.0	4.5	4.5
600 X 310 x 110	LV6031	289.0	579.0	90	20	V6031	292.0	582.0	9.2	6.0



Model: LV0506 Size: 64x58x36 mm



Model: LV0906 Size: 98x64x36 mm



Model: LV1506 Size: 150x64x36 mm



Model: LV1106 Size: 115x65x55 mm



Model: LV1408 Size: 80x140x60 mm



Model: LV1708 Size: 175x80x57 mm



Model: LV2508 Size: 250x80x57 mm



Model: LV0807 Size: 82x77x57 mm



Model: LV1008 Size: 82x102x57 mm



Model: LV1208 Size: 127x82x57 mm



Model: LV1010 Size: 100x100x80 mm



Model: LV1610-1 Size: 160x100x80 mm



Model: LV2010 Size: 200x100x80 mm



Model: LV1212 Size: 125x125x80 mm



Model: LV3612 Size: 360x120x80 mm



Model: LV2212 Size: 220x125x80 mm



Model: LV2214-2 Size: 220x140x90 mm



Model: LV1616 Size: 160x160x90 mm



Model: LV2616 Size: 260x160x90 mm



Model: LV3616 Size: 360x160x90 mm



Model: LV5616 Size: 160x560x90 mm



Model: LV1818 Size: 180x180x101 mm



Model: LV2818 Size: 280x180x100 mm



Model: LV2320 Size: 230x200x110 mm



Model: LV2823 Size: 280x230x110 mm



Model: LV3323-1 Size: 330x230x120 mm



Model: LV4023 Size: 230x400x110 mm



Model: LV4031 Size: 313x403x111 mm



Model: LV6031 Size: 600x310x110 mm

Accessory



Model : L1



L1 Installation Complete



Model : L2



L2 Installation Complete