Battery catalogue

Models, chemistry, dimensions, warranties and retail prices. 113 references across seven brands.

What the batteries are made from

LiFePO4 (LFP)	Lithium iron phosphate positive-electrode chemistry. These are lithium-ion batteries. Cell format, enclosure and BMS vary by model.
Lead-acid AGM	Lead / lead dioxide electrodes, with sulfuric-acid electrolyte held in an absorbent glass-fibre mat.
Sodium-ion	Cells use sodium ions as charge carriers. The supplied SulMate and Perfektium cards do not establish the exact electrode formulation.

Prices are retail references per battery. EUR gross prices include Croatian VAT at 25%. Delivery, availability and the final quotation remain on request.

LIONTRON, AMPSTAR, RimDrive and Perfektium prices retain the reviewed supplier price-list basis. ECTIVE and Panther prices convert source gross prices using the existing assumed 20% source VAT, then apply 25% Croatian VAT. Confirm that source-tax assumption before a binding quotation.

LIONTRON

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LI1210LX	LiFePO4 (LFP)	12.8 V / 10.5 Ah	182 × 77 × 95	1.65	10 years	152.14 €	190.18 €
LI1220LX	LiFePO4 (LFP)	12.8 V / 20 Ah	181 × 77 × 159	2.9	10 years	274.99 €	343.74 €
LISMART1240LX	LiFePO4 (LFP)	12.8 V / 40 Ah	198 × 152 × 170	5.95	10 years	518.91 €	648.64 €
LISMART1280LX	LiFePO4 (LFP)	12.8 V / 80 Ah	260 × 169 × 209	10.8	10 years	844.03 €	1,055.04 €
LIDUCSM12150LX-A	LiFePO4 (LFP)	12.8 V / 150 Ah	395 × 280 × 187	19.6	10 years	1,639.97 €	2,049.96 €
LIDUCSM12200LX-A	LiFePO4 (LFP)	12.8 V / 200 Ah	395 × 280 × 187	24.4	10 years	2,185.41 €	2,731.76 €
LIDUCSM12300LX-A	LiFePO4 (LFP)	12.8 V / 300 Ah	378 × 348 × 190 *	33.35	10 years	2,952.30 €	3,690.38 €
LIDUCSM12660LX-A	LiFePO4 (LFP)	12.8 V / 660 Ah	365 × 360 × 220	57.0	5 years; 10 with registration	4,704.00 €	5,880.00 €

660 Ah: 5 years; extension to 10 requires qualifying registration. Rack storage: depreciated-value warranty. Consult model terms.

LIONTRON / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LISMART1255LX-M	LiFePO4 (LFP)	12.8 V / 55 Ah	348 × 171 × 169	11.05	10 years	580.85 €	726.06 €
LISMART12100LX-MA	LiFePO4 (LFP)	12.8 V / 100 Ah	350 × 171 × 215	15.1	10 years	978.16 €	1,222.70 €
LISMART12150LX-MA	LiFePO4 (LFP)	12.8 V / 150 Ah	350 × 171 × 268	19.6	10 years	1,480.24 €	1,850.30 €
LISMART12200LX-MA	LiFePO4 (LFP)	12.8 V / 200 Ah	390 × 232 × 258	25.8	10 years	1,917.68 €	2,397.10 €
LISMART24100LX-MA	LiFePO4 (LFP)	25.6 V / 100 Ah	390 × 232 × 258	27.1	10 years	1,917.68 €	2,397.10 €
LTLIFE1280S	LiFePO4 (LFP)	12.8 V / 80 Ah	276 × 177 × 186 *	10.3	10 years	1,133.55 €	1,416.94 €
LISMART2420LX	LiFePO4 (LFP)	25.6 V / 20 Ah	198 × 152 × 170	5.95	10 years	510.04 €	637.55 €
LISMART2440LX	LiFePO4 (LFP)	25.6 V / 40 Ah	260 × 169 × 209	10.8	10 years	877.61 €	1,097.01 €

660 Ah: 5 years; extension to 10 requires qualifying registration. Rack storage: depreciated-value warranty. Consult model terms.

LIONTRON / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LIST48100 / LX48-100	LiFePO4 (LFP)	51.2 V / 100 Ah	618 × 430 × 150	45	10 years, depreciated value	1,980.00 €	2,475.00 €

660 Ah: 5 years; extension to 10 requires qualifying registration. Rack storage: depreciated-value warranty. Consult model terms.

Sulmate

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
12 V 100 Ah	Sodium-ion	12 V / 100 Ah	306 × 174 × 220	16	10 years (UnLucky)	648.00 €	810.00 €
12 V 160 Ah	Sodium-ion	12 V / 160 Ah	329 × 172 × 235	21	10 years (UnLucky)	972.00 €	1,215.00 €
12 V 210 Ah	Sodium-ion	12 V / 210 Ah	522 × 240 × 220	26	10 years (UnLucky)	1,242.00 €	1,552.50 €
24 V 210 Ah	Sodium-ion	24 V / 210 Ah	700 × 250 × 270	30	10 years (UnLucky)	2,511.00 €	3,138.75 €

All four current models: 10-year UnLucky warranty. Prices and dimensions from the supplied product-card image. Dimensions ±2 mm; weight ±3%.

AMPSTAR

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
APST12100SB200X	LiFePO4 (LFP)	12.8 V / 100 Ah	290 × 175 × 195	10.8	5 years	660.00 €	825.00 €
APST12300SB300X	LiFePO4 (LFP)	12.8 V / 300 Ah	377 × 281 × 195 *	27.2	5 years	1,192.00 €	1,490.00 €

ECTIVE

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LC 4CS 12V/4Ah Clesana C1 [104741]	LiFePO4 (LFP)	12 V / 4 Ah	113 × 69 × 86	0.76	1 year (UnLucky)	91.67 €	114.58 €
LC 80LT 12V/80Ah [104295]	LiFePO4 (LFP)	12 V / 80 Ah	278 × 175 × 190	10.2	5 years *	675.00 €	843.75 €
LC 100LT 12V/100Ah [104294]	LiFePO4 (LFP)	12 V / 100 Ah	353 × 175 × 190	11.2	5 years *	831.67 €	1,039.58 €
LC 105 Dual [104363]	LiFePO4 (LFP)	12 V / 105 Ah	278 × 175 × 190	8.9	5 years *	582.50 €	728.13 €
LC 105S LT 12V/105Ah [104561]	LiFePO4 (LFP)	12 V / 105 Ah	278 × 175 × 190	10.4	7 years	800.00 €	1,000.00 €
LC 120 Dual [104625]	LiFePO4 (LFP)	12 V / 120 Ah	315 × 175 × 190	10.2	5 years *	699.17 €	873.96 €
LC 135 Dual [104529]	LiFePO4 (LFP)	12 V / 135 Ah	353 × 175 × 190	11.5	5 years *	791.67 €	989.58 €
LC 135S LT - VW [104729]	LiFePO4 (LFP)	12 V / 135 Ah	315 × 175 × 190	12.2	7 years	1,041.67 €	1,302.08 €

LC S LT: 7-year consumer terms; commercial use excluded. Other LC 5-year periods marked * use series policy. LC 4CS: 1 year from UnLucky. AccuBox: 3 years.

ECTIVE / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LC 150LT 12V/150Ah [104291]	LiFePO4 (LFP)	12 V / 150 Ah	353 × 175 × 190	15.5	5 years *	925.00 €	1,156.25 €
LC 175 Marine LT 12V/175Ah [104703]	LiFePO4 (LFP)	12 V / 175 Ah	352 × 174 × 189	17.5	5 years *	1,041.67 €	1,302.08 €
Accubox 200S [104727]	LiFePO4 (LFP)	12 V / 200 Ah	420 × 265 × 410	34.4	3 years	2,220.00 €	2,775.00 €
LC 210sLT 12V/210Ah [104733]	LiFePO4 (LFP)	12 V / 210 Ah	353 × 175 × 190	19.0	7 years	1,408.33 €	1,760.42 €
LC 280s LT Underseat [104740]	LiFePO4 (LFP)	12 V / 280 Ah	330 × 345 × 145	28.0	7 years	1,891.67 €	2,364.58 €
Accubox 300S [104728]	LiFePO4 (LFP)	12 V / 300 Ah	420 × 265 × 430	38.6	3 years	2,650.00 €	3,312.50 €
LC 320S LT Underseat [104410]	LiFePO4 (LFP)	12 V / 320 Ah	355 × 224 × 190	32.0	7 years	2,091.67 €	2,614.58 €
LC 460s LT 12V/460Ah [104562]	LiFePO4 (LFP)	12 V / 460 Ah	522 × 244 × 223	39.3	7 years	3,016.67 €	3,770.83 €

LC S LT: 7-year consumer terms; commercial use excluded. Other LC 5-year periods marked * use series policy. LC 4CS: 1 year from UnLucky. AccuBox: 3 years.

ECTIVE / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
LC 540S LT Underseat [104411]	LiFePO4 (LFP)	12 V / 540 Ah	355 × 350 × 190	46.0	7 years	3,350.00 €	4,187.50 €
LC 700S LT Underseat [104641]	LiFePO4 (LFP)	12 V / 700 Ah	360 × 378 × 220	60.4	7 years	4,125.00 €	5,156.25 €

LC S LT: 7-year consumer terms; commercial use excluded. Other LC 5-year periods marked * use series policy. LC 4CS: 1 year from UnLucky. AccuBox: 3 years.

Panther

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
Panther AGM 12V 60Ah [103512]	Lead-acid AGM	12 V / 60 Ah	242 × 175 × 190	17.5	1 year (UnLucky)	140.83 €	176.04 €
Panther AGM 12V 70Ah [103513]	Lead-acid AGM	12 V / 70 Ah	278 × 175 × 190	20.4	1 year (UnLucky)	149.17 €	186.46 €
Panther AGM 12V 80Ah [103514]	Lead-acid AGM	12 V / 80 Ah	315 × 175 × 190	22.8	1 year (UnLucky)	162.50 €	203.13 €
Panther AGM 12V 95Ah [103515]	Lead-acid AGM	12 V / 95 Ah	353 × 175 × 190	26.4	1 year (UnLucky)	191.67 €	239.58 €
Panther AGM 12V 105Ah [103517]	Lead-acid AGM	12 V / 105 Ah	394 × 175 × 190	29.4	1 year (UnLucky)	212.50 €	265.63 €

RimDrive

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
300002631 — LiFePO4 48 V 60 Ah	LiFePO4 (LFP)	48 V / 60 Ah	340 × 330 × 260	30	1 year (UnLucky)	1,490.00 €	1,862.50 €
300002633 — LiFePO4 48 V 200 Ah	LiFePO4 (LFP)	48 V / 200 Ah	600 × 420 × 240	75	1 year (UnLucky)	3,770.00 €	4,712.50 €
300004900 — Lithium Battery 48V 3400Wh	LiFePO4 (LFP)	48 V / 3400 Wh	397 × 253 × 227	33	2 yr private / 1 yr commercial	1,695.00 €	2,118.75 €
300004899 — Lithium Battery 48V 6800Wh	LiFePO4 (LFP)	48 V / 6800 Wh	695 × 253 × 227	61	2 yr private / 1 yr commercial	2,795.00 €	3,493.75 €
300004901 — Lithium Battery 48V 13600Wh	LiFePO4 (LFP)	48 V / 13600 Wh	1295 × 253 × 227	119	2 yr private / 1 yr commercial	5,295.00 €	6,618.75 €

Perfektium

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PB-12-27	LiFePO4 (LFP)	12 V / 27 Ah	175 × 175 × 120	3.6	6 years	339.38 €	424.23 €
PB-12-50	LiFePO4 (LFP)	12 V / 50 Ah	228 × 145 × 208	5.7	6 years	463.50 €	579.38 €
PB-12-100-MINI	LiFePO4 (LFP)	12 V / 100 Ah	228 × 145 × 208	9.15	6 years	599.38 €	749.23 €
PB-12-100-PRO	LiFePO4 (LFP)	12 V / 100 Ah	260 × 170 × 210	9.9	6 years	On request	On request
PB-12-100H-PRO	LiFePO4 (LFP)	12 V / 100 Ah	260 × 170 × 210	9.9	6 years	738.92 €	923.65 €
PF-12-100H	LiFePO4 (LFP)	12 V / 100 Ah	318 × 165 × 240	11.7	6 years	On request	On request
PB-12-150-PRO	LiFePO4 (LFP)	12 V / 150 Ah	330 × 172 × 215	15.5	6 years	On request	On request
PB-12-150H-PRO	LiFePO4 (LFP)	12 V / 150 Ah	330 × 172 × 215	15.5	6 years	1,020.74 €	1,275.93 €

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PB-12-200-PRO	LiFePO4 (LFP)	12 V / 200 Ah	502 × 186 × 243	21.0	6 years	On request	On request
PB-12-200H-PRO	LiFePO4 (LFP)	12 V / 200 Ah	502 × 186 × 243	21.0	6 years	1,304.52 €	1,630.65 €
PB-12-300-PRO	LiFePO4 (LFP)	12 V / 300 Ah	522 × 240 × 218 *	28.1	6 years	On request	On request
PB-12-300H-PRO	LiFePO4 (LFP)	12 V / 300 Ah	522 × 240 × 218	28.1	6 years	1,866.30 €	2,332.88 €
PB-12-620	LiFePO4 (LFP)	12 V / 620 Ah	440 × 375 × 300	61.6	6 years	3,462.36 €	4,327.95 €
PB-24-50	LiFePO4 (LFP)	24 V / 50 Ah	330 × 172 × 215	11.1	6 years	On request	On request
PB-24-50H	LiFePO4 (LFP)	24 V / 50 Ah	330 × 172 × 215	11.1	6 years	780.46 €	975.58 €
PB-24-100-PRO	LiFePO4 (LFP)	24 V / 100 Ah	502 × 186 × 243	20.85	6 years	On request	On request

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PB-24-100H-PRO	LiFePO4 (LFP)	24 V / 100 Ah	502 × 186 × 243	20.85	6 years	1,302.60 €	1,628.25 €
PB-24-200	LiFePO4 (LFP)	24 V / 200 Ah	520 × 269 × 220	37.35	6 years	On request	On request
PB-24-200H-PRO	LiFePO4 (LFP)	24 V / 200 Ah	520 × 269 × 220	37.35	6 years	2,481.30 €	3,101.63 €
PB-36-100	LiFePO4 (LFP)	36 V / 100 Ah	522 × 240 × 218	31.25	6 years	On request	On request
PB-36-100H	LiFePO4 (LFP)	36 V / 100 Ah	522 × 240 × 218	31.25	6 years	1,743.54 €	2,179.43 €
PB-48-100	LiFePO4 (LFP)	48 V / 100 Ah	420 × 349 × 235	41.0	6 years	On request	On request
PB-48-100-H	LiFePO4 (LFP)	48 V / 100 Ah	420 × 349 × 235	44.0	6 years	2,231.44 €	2,789.30 €
PB-48-150-H	LiFePO4 (LFP)	48 V / 150 Ah	500 × 370 × 200	57.3	6 years	3,347.16 €	4,183.95 €

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PB-48-150H-PRO	LiFePO4 (LFP)	48 V / 150 Ah	530 × 389 × 228	61.0	6 years	3,581.46 €	4,476.83 €
PB-48-200-H	LiFePO4 (LFP)	48 V / 200 Ah	510 × 380 × 230 *	88.0	6 years	4,462.88 €	5,578.60 €
PB-48-200H	LiFePO4 (LFP)	48 V / 200 Ah	570 × 380 × 230	76.7	6 years	On request	On request
PB-48-200H-PRO	LiFePO4 (LFP)	48 V / 200 Ah	608 × 443 × 251	76.7	6 years	4,775.28 €	5,969.10 €
PF-Underseat-12-100	LiFePO4 (LFP)	12 V / 100 Ah	355 × 175 × 188	10.2	6 years	On request	On request
PF-Underseat-12-100-LN3	LiFePO4 (LFP)	12 V / 100 Ah	279 × 175 × 189	10.5	6 years	634.64 €	793.30 €
PF-Underseat-12-100H	LiFePO4 (LFP)	12 V / 100 Ah	355 × 175 × 188	10.2	6 years	733.86 €	917.33 €
PF-Underseat-12-100H-LN3-PRO	LiFePO4 (LFP)	12 V / 100 Ah	279 × 175 × 189	10.5	6 years	759.86 €	949.83 €

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PF-Underseat-12-150H	LiFePO4 (LFP)	12 V / 150 Ah	355 × 175 × 188	15.6	6 years	1,029.80 €	1,287.25 €
PF-Underseat-12-180-CAN	LiFePO4 (LFP)	12 V / 180 Ah	355 × 175 × 188	18.0	6 years	1,395.60 €	1,744.50 €
PF-Underseat-12-180H	LiFePO4 (LFP)	12 V / 180 Ah	355 × 175 × 188	18.0	6 years	1,235.76 €	1,544.70 €
PF-Underseat-12-180H-IOT	LiFePO4 (LFP)	12 V / 180 Ah	355 × 175 × 188	18.0	6 years	1,295.76 €	1,619.70 €
PF-Underseat-12-200H	LiFePO4 (LFP)	12 V / 200 Ah	357 × 316 × 152 *	23.3	6 years	1,270.90 €	1,588.63 €
PF-Underseat-12-250H	LiFePO4 (LFP)	12 V / 250 Ah	355 × 175 × 190 *	23.8	6 years	1,834.66 €	2,293.33 €
PF-Underseat-12-310H	LiFePO4 (LFP)	12 V / 310 Ah	355 × 288 × 190	30.1	6 years	1,882.46 €	2,353.07 €
PF-Underseat-12-500H	LiFePO4 (LFP)	12 V / 500 Ah	358 × 356 × 190 *	46.0	6 years	3,669.30 €	4,586.63 €

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PF-Underseat-12-690H	LiFePO4 (LFP)	12 V / 690 Ah	378 × 360 × 220	61.0	6 years	On request	On request
PBG-48-105-H	LiFePO4 (LFP)	48 V / 105 Ah	520 × 298 × 235	47.2	6 years	On request	On request
PBG-48-105H	LiFePO4 (LFP)	48 V / 105 Ah	520 × 298 × 235	47.2	6 years	3,347.16 €	4,183.95 €
PBG-48-105H-PRO	LiFePO4 (LFP)	48 V / 105 Ah	520 × 298 × 235	47.2	6 years	3,685.50 €	4,606.88 €
PBG-48-105H-Ultra	LiFePO4 (LFP)	48 V / 105 Ah	520 × 298 × 235	47.2	6 years	4,131.36 €	5,164.20 €
PBG-48-150H-PRO	LiFePO4 (LFP)	48 V / 150 Ah	530 × 360 × 230	62.6	6 years	4,720.40 €	5,900.50 €
PBG-48-150H-Ultra	LiFePO4 (LFP)	48 V / 150 Ah	530 × 360 × 230	62.6	6 years	4,965.82 €	6,207.28 €
PNA-12-100	Sodium-ion	12 V / 100 Ah	306 × 174 × 220	13.17	3 years	1,038.92 €	1,298.65 €

Perfektium / continued

Dimensions are L × W × H in millimetres. * Confirm the supplied revision.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PS-12-105H	LiFePO4 (LFP)	12 V / 105 Ah	306 × 174 × 220	11.35	5 years	1,059.34 €	1,324.18 €
PMS-60	Lead-acid AGM	12 V / 60 Ah	242 × 175 × 190	18.0	2 years	On request	On request
PMS-70	Lead-acid AGM	12 V / 70 Ah	278 × 175 × 190	21.0	2 years	On request	On request
PMS-80	Lead-acid AGM	12 V / 80 Ah	315 × 175 × 190	23.5	2 years	On request	On request
PMS-95	Lead-acid AGM	12 V / 95 Ah	353 × 175 × 190	26.0	2 years	On request	On request
PMS-105	Lead-acid AGM	12 V / 105 Ah	394 × 175 × 190	29.0	2 years	On request	On request
PM-12-100	Lead-acid AGM	12 V / 100 Ah	330 × 171 × 216	28	2 years	On request	On request

Historical and unverified references

These records are retained for completeness. Historical USD prices expired on 30 June 2025 and are not current EUR offers.

Model / reference	Chemistry	Voltage / capacity	L × W × H mm	Mass kg	Warranty	Retail excl. VAT	Retail incl. 25% HR VAT
PB-36-100H-PRO	Not confirmed	36 V / 100 Ah	Not confirmed	—	1 year (UnLucky)	On request	On request
S80 Marine	Sodium-ion	12 V / 80 Ah	260 × 172 × 220 *	—	10 years (UnLucky)	513.00 USD	Not converted
S105	Sodium-ion	12 V / 105 Ah	330 × 172 × 220 *	—	10 years (UnLucky)	661.50 USD	Not converted
S125	Sodium-ion	12 V / 125 Ah	330 × 172 × 220 *	—	10 years (UnLucky)	783.00 USD	Not converted
S150	Sodium-ion	12 V / 150 Ah	329 × 172 × 235 *	—	10 years (UnLucky)	931.50 USD	Not converted
S206	Sodium-ion	12 V / 206 Ah	522 × 240 × 218 *	—	10 years (UnLucky)	1,255.50 USD	Not converted
S24-210	Sodium-ion	24 V / 210 Ah	522 × 240 × 218 *	—	10 years (UnLucky)	2,524.50 USD	Not converted

PB-36-100H-PRO: the promotional code has not been matched to a model-specific technical sheet. Dimensions, chemistry and retail price remain unconfirmed. Warranty: 1 year from UnLucky. Historical SulMate codes: 10-year UnLucky warranty.

Historical dimensions use the beta brochure and archived S150 listing. Older listings differ; confirm the revision. These codes are not mapped to the four current models.

Notes and sources

Source basis and warranty conditions

Prices are retail references per battery. EUR gross prices include Croatian VAT at 25%. Delivery, availability and the final quotation remain on request.

LIONTRON, AMPSTAR, RimDrive and Perfektium prices retain the reviewed supplier price-list basis. ECTIVE and Panther prices convert source gross prices using the existing assumed 20% source VAT, then apply 25% Croatian VAT. Confirm that source-tax assumption before a binding quotation.

SulMate current prices are taken from the owner-supplied product-card image: €648 / €972 / €1,242 / €2,511 excluding VAT. All SulMate references have a 10-year UnLucky warranty.

Previously unconfirmed warranties are 1 year from UnLucky. Confirmed manufacturer periods remain subject to the listed conditions. ECTIVE LC S LT terms are consumer terms and exclude commercial use. Asterisks on 5-year ECTIVE periods indicate series-policy evidence.

LIONTRON 660 Ah has a 5-year warranty, extendable to 10 years with qualifying registration. LIONTRON rack storage uses depreciated-value terms. RimDrive 3400/6800/13600 Wh: 2 years private use and 1 year commercial use.

References are not a stock count. Exact variants and possible aliases remain separate. Six historical SulMate codes and the unmatched Perfektium promotional code appear only in the appendix.

Dimension sources

Batteriehuus model sheets: batteriehuus.at/shop/datenblaetter/[supplier SKU].pdf. Exact supplier SKU is retained in the spreadsheet.

Perfektium: manufacturer model pages and datasheets at perfektium.eu; Distributor Price list 2026-EN.pdf; Lithium Battery catalog.pdf. PM-12-100: supplier email, 330 × 171 × 216 mm.

RimDrive: Specification-sheet-48V-batteries.pdf (2024/08) and Specification-sheet-batteries-3400-6800-13600.pdf (2025/09), rimdrivetechnology.nl.

LIONTRON rack: Liontron-Bedienungsanleitung_LX48-100.pdf. 300 Ah Underseat: manufacturer 12 V series manual. SulMate current: supplied product-card image dated 3 November 2026. Historical: beta brochure and archived listing.

Dimension revision notes

Check the exact case revision before mounting or ordering. Allow space for terminals, cables and service access.

LIONTRON LIDUCSM12300LX-A

Manufacturer 12 V series manual: 378 × 348 × 190 mm. Supplier shop lists 396 × 349 × 191 mm; confirm supplied revision.

LIONTRON LTLIFE1280S

Recent supplier-hosted manufacturer sheet: 276 × 177 × 186 mm excluding terminal screws. Older manufacturer MSDS lists 287 × 189 × 190 mm. Confirm supplied revision.

AMPSTAR APST12300SB300X

Manufacturer sheet: L × W × H 377 × 281 × 195 mm, excluding terminal screws. Supplier shop reverses W/H; PDF model field is inconsistent. Confirm exact delivered model.

Perfektium PB-12-300-PRO

Conflicting manufacturer values: 522*240*218mm; 522 × 240 × 221 mm. Confirm supplied revision.

Perfektium PB-48-200-H

Conflicting manufacturer values: 510*380*230mm; 530 × 380 × 230 mm. Confirm supplied revision.

Perfektium PF-Underseat-12-200H

Conflicting manufacturer values: 357*316*152mm; 357 × 300 × 152 mm. Confirm supplied revision.

Perfektium PF-Underseat-12-250H

Conflicting manufacturer values: 335 × 175 × 190 mm (355 mm inkl. Pole); 355 × 175 × 190 mm. Confirm supplied revision.

Perfektium PF-Underseat-12-500H

Conflicting manufacturer values: 358/340*356*190mm; 358 × 356 × 190 mm. Confirm supplied revision.