

Item	Order No.	PB	Price (€)
Software			
ALEX	090 032	SOF	900,00
ALEX Designer Suite	092 032 *	SOF	1.900,00
IPLONGATE open	094 031	SOF	1.150,00
IPLONGATE 150	094 041	SOF	650,00
IPLONGATE 600	094 051	SOF	850,00
LPA Protocol analyser TP/xx	LPA-SW	SOF	620,00
LPA Protocol analyser IP	LPA-IP	SOF	510,00
LSD System diagnostics	LSD-SW	SOF	free
spega LNS Device credit	091 001	SOF	4,00

LON Interfaces

NIC-PCI, TP/FT and TP/XF	NIC709-PCI	INF	315,00
NIC-USB, TP/FT and TP/XF	NIC709-USB	INF	315,00
NIC-IP3E100, TP/FT	NIC709-IP3E	INF	375,00
NIC-IP1E100, TP/XF	NIC709-IP1E	INF	375,00

Power supplies and terminators

sistema SV15, 1.3A	100 150	INF	75,00
sistema SV25, 2.5A	100 250	INF	115,00
sistema LT-33, terminator FT	100 033	INF	32,50
sistema LT-13, terminator XF/FT	100 013	INF	32,50
sistema LT-03, terminator FT	100 003	INF	32,50
sistema T10F-UP, term. FT	200 010	INF	36,50
sistema T10L-UP, term. FT line	200 011	INF	36,50

LON/IP Routers and proxy

IP Router L-IP 3 ECTB	LIP-3ECTB	INF	635,00
IP Router L-IP 1 ECTB	LIP-1ECTB	INF	635,00
IP Router L-IP 33 ECTB	LIP-33ECTB	INF	825,00
IP Router L-IP 3333 ECTB	LIP-3333ECTB	INF	1.395,00
L-Proxy	LP-33E100	INF	1.250,00

LON Repeater und routers

Repeater RT-33	RT-33	INF	165,00
L-Switch LS-33CB	LS-33CB	INF	450,00
L-Switch LS-13CB	LS-13CB	INF	450,00
L-Switch LS-333CB	LS-333CB	INF	670,00
L-Switch LS-133CB	LS-133CB	INF	670,00
L-Switch LS-13333CB	LS-13333CB	INF	800,00

LON Internet servers

dialog Web	443 150 C	HW	1.950,00
dialog Web license	093 101	HW	85,00
dialog Add-on license	093 141	HW	29,00
BACnet server	LGATE-900	INF	1.150,00
OPC XML/DA server with RNI	LINX-100	INF	635,00
OPC XML/DA server with router	LINX-101	INF	890,00

Item	Order No.	PB	Price (€)
LON Touch panels			
dialog T5, aluminium	341 511 A	HW	1.100,00
dialog T12, aluminium	341 512 A	HW	1.700,00
dialog T15, aluminium	341 515 A	HW	2.130,00

LON Room control panels

dialog 1, alu/white	341 501 W	HW	412,00
dialog 1, anthracite/black	341 501 B	HW	422,00
dialog 1, alu/black	341 501 A	HW	412,00
dialog 8, 8 buttons, pure white	341 508 W8	HW	335,00
dialog 8, 8 buttons, anthracite	341 508 B8	HW	342,00
dialog 8, 8 buttons, aluminium	341 508 A8	HW	342,00
dialog 8, 12 buttons, pure white	341 508 W12	HW	350,00
dialog 8, 12 buttons, anthracite	341 508 B12	HW	357,00
dialog 8, 12 buttons, aluminium	341 508 A12	HW	357,00
Frame for dialog 8, pure white	940 102 W	HW	33,50
Frame for dialog 8, anthracite	940 102 B	HW	33,50
Frame for dialog 8, aluminium	940 102 A	HW	33,50
Stainless steel frame f. dialog 8	940 101	HW	41,00
Glass frame for dialog 8	940 100	HW	41,00

clima LCD, pure white	231 505 W	HW	254,00
clima LCD, anthracite	231 505 B	HW	258,00
clima LCD, aluminium	231 505 A	HW	258,00

clima RCM, w/o b., pure white	231 302 W	HW	144,50
clima RCM, w/o b., anthracite	231 302 B	HW	149,50
clima RCM, w/o b., aluminium	231 302 A	HW	149,50
clima RCM, pres. b., pure white	231 303 W	HW	164,50
clima RCM, pres. b., anthracite	231 303 B	HW	169,50
clima RCM, pres. b., aluminium	231 303 A	HW	169,50
clima RCM, fan b., pure white	231 304 W	HW	164,50
clima RCM, fan b., anthracite	231 304 B	HW	169,50
clima RCM, fan b., aluminium	231 304 A	HW	169,50
clima RCM, p+f b., pure white	231 305 W	HW	173,50
clima RCM, p+f b., anthracite	231 305 B	HW	178,50
clima RCM, p+f b., aluminium	231 305 A	HW	178,50

clima RO, pure white	231 301 W	HW	138,50
clima RO, anthracite	231 301 B	HW	143,50
clima RO, aluminium	231 301 A	HW	143,50

LON Room climate controllers for static heating/cooling

clima LCD-CC, pure white	231 544 W	HW	254,00
clima LCD-CC, anthracite	231 544 B	HW	258,00
clima LCD-CC, aluminium	231 544 A	HW	258,00

clima RCM-CC, w/o b., pure white	231 342 W	HW	179,50
clima RCM-CC, w/o b., anthracite	231 342 B	HW	184,50
clima RCM-CC, w/o b., alumin.	231 342 A	HW	184,50

Item	Order No.	PB	Price (€)
LON Room climate controllers for static heating/cooling			
clima RCM-CC, p. b., pure white	231 343 W	HW	199,50
clima RCM-CC, p. b., anthracite	231 343 B	HW	204,50
clima RCM-CC, p. b., aluminium	231 343 A	HW	204,50
clima RO-CC, pure white	231 341 W	HW	169,50
clima RO-CC, anthracite	231 341 B	HW	174,50
clima RO-CC, aluminium	231 341 A	HW	174,50

Item	Order No.	PB	Price (€)
LON Room climate controllers for fan coil units			
clima RCM-FC, f. b., pure white	231 334 W	HW	199,50
clima RCM-FC, f. b., anthracite	231 334 B	HW	204,50
clima RCM-FC, f. b., aluminium	231 334 A	HW	204,50
clima RCM-FC, p+f b., pure white	231 335 W	HW	208,50
clima RCM-FC, p+f b., anthracite	231 335 B	HW	213,50
clima RCM-FC, p+f b., aluminium	231 335 A	HW	213,50
clima RO-FC, pure white	231 331 W	HW	169,50
clima RO-FC, anthracite	231 331 B	HW	174,50
clima RO-FC, aluminium	231 331 A	HW	174,50
clima FCB-24	410 302	HW	79,50
clima FCB-230	410 322	HW	79,50
clima FCB-10V	410 342	HW	79,50

Item	Order No.	PB	Price (€)
Wireless control devices			
dialog RC-T, pure white	442 510 W	HW	120,00
dialog RC-T, anthracite	442 510 B	HW	120,00
dialog RC-T, aluminium	442 510 A	HW	120,00
dialog RC-TS, pure white	442 511 W	HW	135,00
dialog RC-TS, anthracite	442 511 B	HW	135,00
dialog RC-TS, aluminium	442 511 A	HW	135,00
dialog RC-L1 (0/1), pure white	442 501 W	HW	64,50
dialog RC-L1 (0/1), anthracite	442 501 B	HW	64,50
dialog RC-L1 (0/1), aluminium	442 501 A	HW	68,50
dialog RC-J1 (▲/▼), pure white	442 505 W	HW	64,50
dialog RC-J1 (▲/▼), anthracite	442 505 B	HW	64,50
dialog RC-J1 (▲/▼), aluminium	442 505 A	HW	68,50
dialog RC-N1 (-/-), pure white	442 503 W	HW	64,50
dialog RC-N1 (-/-), anthracite	442 503 B	HW	64,50
dialog RC-N1 (-/-), aluminium	442 503 A	HW	68,50
dialog RC-L2 (0/1), pure white	442 502 W	HW	68,50
dialog RC-L2 (0/1), anthracite	442 502 B	HW	68,50
dialog RC-L2 (0/1), aluminium	442 502 A	HW	72,50
dialog RC-J2 (▲/▼), pure white	442 506 W	HW	68,50
dialog RC-J2 (▲/▼), anthracite	442 506 B	HW	68,50
dialog RC-J2 (▲/▼), aluminium	442 506 A	HW	72,50
dialog RC-N2 (-/-), pure white	442 507 W	HW	68,50
dialog RC-N2 (-/-), anthracite	442 507 B	HW	68,50
dialog RC-N2 (-/-), aluminium	442 507 A	HW	72,50

Item	Order No.	PB	Price (€)
Wireless window contact			
dialog RC-F	412 901 W	HW	68,50

Item	Order No.	PB	Price (€)
LON Radio receivers			
dialog RC-E, white	441 301 C	HW	226,00
lumina MS/RC-EB, pure white	911 303 W	HW	253,00
lumina MS/RC-EB, aluminium	911 303 A	HW	253,00
lumina MS/RC-AP, pure white	911 304 W	HW	268,00
lumina MS/RC-AP, aluminium	911 304 A	HW	268,00

Item	Order No.	PB	Price (€)
LON Multisensors			
lumina MS3 mini, pure white	911 105 W	HW	178,00
lumina MS3 mini, aluminium	911 105 A	HW	178,00
lumina MS3-EB, pure white	911 103 W	HW	178,00
lumina MS3-EB, aluminium	911 103 A	HW	178,00
lumina MS3-AP, pure white	911 104 W	HW	193,00
lumina MS3-AP, aluminium	911 104 A	HW	193,00
lumina MS-FB	910 111	HW	30,50

Item	Order No.	PB	Price (€)
DALI Multisensor			
lumina MS-DAL, pure white	910 165 W *	HW	155,00
lumina MS-DAL, aluminium	910 165 A *	HW	155,00

Item	Order No.	PB	Price (€)
Occupancy sensors			
lumina PM-EB, pure white	910 101 W	HW	129,00
lumina PM-EB, aluminium	910 101 A	HW	129,00
lumina PM-AP, pure white	910 102 W	HW	141,00
lumina PM-AP, aluminium	910 102 A	HW	141,00
lumina PM-FB	910 110	HW	30,50

Item	Order No.	PB	Price (€)
LON R series – Switch actuators			
lumina RSA4	121 104 C	HW	220,00
lumina RSA4-b	121 105 C	HW	238,00
lumina RSA8	121 108 C	HW	247,00
lumina RSA8-b	121 109 C	HW	283,00
lumina RSA12	121 112 C	HW	410,00
lumina RSA12-b	121 113 C	HW	464,00
lumina RSA16	121 116 C	HW	369,00
lumina RSA16-b	121 117 C	HW	441,00

Item	Order No.	PB	Price (€)
LON R series – Control outputs 1-10V			
lumina RST4	121 144 C	HW	328,00
lumina RST4-b	121 145 C	HW	346,00
lumina RST8	121 148 C	HW	531,00
lumina RST8-b	121 149 C	HW	567,00

Item	Order No.	PB	Price (€)
LON R series – DALI controllers			
lumina RDAL4	121 164 C	HW	370,00
lumina RDAL8	121 168 C	HW	440,00
lumina RDAL16	121 166 C	HW	490,00

Item	Order No.	PB	Price (€)
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LON R series – Universal dimmers

lumina RDA2-UN	121 152 C	HW	472,00
lumina RDA4-UN	121 154 C	HW	697,00

LON R series – Sunblind actuators

ombra RBA2	121 202 C	HW	210,00
ombra RBA2-b	121 203 C	HW	220,00
ombra RBA4	121 204 C	HW	250,00
ombra RBA4-b	121 205 C	HW	270,00
ombra RBA8	121 208 C	HW	375,00
ombra RBA8-b	121 209 C	HW	415,00
ombra RBA12	121 212 C	HW	500,00
ombra RBA12-b	121 213 C	HW	560,00

ombra RBA2-3E	121 232 C	HW	230,00
ombra RBA2-3E-b	121 233 C	HW	240,00
ombra RBA4-3E	121 234 C	HW	335,00
ombra RBA4-3E-b	121 235 C	HW	355,00
ombra RBA6-3E	121 236 C	HW	440,00
ombra RBA6-3E-b	121 237 C	HW	470,00

ombra RBA4-DC	121 214 C	HW	254,00
ombra RBA4-DC-b	121 215 C	HW	274,00
ombra RBA8-DC	121 218 C	HW	383,00
ombra RBA8-DC-b	121 219 C	HW	423,00

LON R series – Sunblind actuators for SMI motors

ombra RBA4-SMI	121 254 C	HW	309,00
ombra RBA4-SMI-b	121 255 C	HW	330,00
ombra RBA16-SMI	121 257 C	HW	380,00
ombra RBA4-SMI LoVo	121 264 C	HW	309,00
ombra RBA4-SMI LoVo-b	121 265 C	HW	330,00
ombra RBA16-SMI LoVo	121 267 C	HW	380,00

LON R series – Digital outputs

clima RAA4 – 4 triac, 750mA	121 324 C	HW	233,00
clima RAA8 – 8 triac, 500mA	121 328 C	HW	283,00
clima RAA12 – 12 triac, 500mA	121 322 C	HW	391,00
clima RAA16 – 16 triac, 500mA	121 326 C	HW	441,00

LON R series – Analogue inputs/outputs

clima RAA4-10V – 4 x 0...10V	121 344 C	HW	270,00
clima RAA8-10V – 8 x 0...10V	121 348 C	HW	310,00
clima RAA12-10V – 12 x 0...10V	121 342 C	HW	455,00
clima RAA16-10V – 16 x 0...10V	121 346 C	HW	495,00

LON R series – MP-Bus controller

clima RAA8-MP	121 358 C *	HW	320,00
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Item	Order No.	PB	Price (€)
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LON R series – Digital inputs

lumina B8 – 8 x DI	111 008 C	HW	162,00
lumina B16 – 16 x DI	111 016 C	HW	303,00
lumina T6 – 6 x DI, 2 x DO	211 006 C	HW	103,00

LON R series – Combined actuators DI/DO

lumina RDSA4 – 8DI/4S	111 104 C	HW	257,00
lumina RDSA4-b – 8DI/4S	111 105 C	HW	275,00
lumina RDSA8 – 8DI/8S	111 108 C	HW	284,00
lumina RDSA8-b – 8DI/8S	111 109 C	HW	320,00
ombra RDBA4 – 8DI/4M	111 204 C	HW	287,00
ombra RDBA4-b – 8DI/4M	111 205 C	HW	307,00
clima RDA8 – 8DI/8Triacs	111 328 C	HW	320,00

LON M series – Distribution boxes

Distribution box S	SYS-G1 / G2	MO	on request
Distribution box R	SYS-X1 / X2	MO	on request

LON M series – Modular-actuators

sistema MC16 Univ. controller	121 000 C	HW	125,00
lumina BE8 – 8 DI	110 008	HW	89,00
lumina SA4 – 4 x 16A	120 104	HW	95,00
lumina SA4-b – 4 x 16A	120 105	HW	113,00
lumina SA8 – 8 x 10A	120 108	HW	122,00
lumina SA8-b – 8 x 10A	120 109	HW	158,00
lumina ST4 – 4 x 1...10V/10A	120 144	HW	203,00
lumina ST4-b – 4 x 1...10V/10A	120 145	HW	221,00
lumina DAL4 – 4 x DALI	120 164	HW	245,00
lumina DAL8 – 8 x DALI	120 168	HW	315,00
lumina DAL16 – 16 x DALI	120 166	HW	365,00

ombra BA2 – 2 x M (AC)	120 202	HW	85,00
ombra BA2-b – 2 x M (AC)	120 203	HW	95,00
ombra BA2-3E – 2 x M (AC)	120 232	HW	105,00
ombra BA2-3E-b – 2 x M (AC)	120 233	HW	115,00
ombra BA4 – 4 x M (AC)	120 204	HW	125,00
ombra BA4-b – 4 x M (AC)	120 205	HW	145,00
ombra BA4-DC – 4 x M (DC)	120 214	HW	129,00
ombra BA4-DC-b – 4 x M (DC)	120 215	HW	149,00
ombra BA4-SMI	120 254	HW	184,00
ombra BA4-SMI-b	120 255	HW	205,00
ombra BA16-SMI	120 257	HW	255,00
ombra BA4-SMI LoVo	120 264	HW	184,00
ombra BA4-SMI LoVo-b	120 265	HW	205,00
ombra BA16-SMI LoVo	120 267	HW	255,00

Item	Order No.	PB	Price (€)
LON M series – Modular-actuators			
clima AE8-P – 8 x Pt, Ni, NTC	110 058 *	HW	185,00
clima AA4-10V – 4 x 0...10V/20mA	120 344	HW	145,00
clima AA8-10V – 8 x 0...10V/20mA	120 348	HW	185,00
clima AA4 – 4 triac	120 324	HW	108,00
clima AA8 – 8 triac	120 328	HW	158,00
clima LA2-3 – Multi-stage act.	120 332	HW	105,00
clima AA8-MP – MP-Bus contr.	120 358 *	HW	195,00

LON FastCon series – Lighting and sunblind actuators

lumina FSA4	321 104 C **	HW	268,00
Connector kit for FSA4	920 104	HW	17,80
lumina FSA8	321 108 C **	HW	359,00
Connector kit for FSA8	920 108	HW	28,80
lumina FSA8-5	321 109 C **	HW	367,00
Connector kit for FSA8-5	920 109	HW	30,10
ombra FBA4	321 204 C **	HW	298,00
Connector kit for FBA4	920 204	HW	21,60
ombra FBA8	321 208 C **	HW	415,00
Connector kit for FBA8	920 208	HW	36,40
ombra FBA8-5	321 209 C **	HW	423,00
Connector kit for FBA8-5	920 209	HW	37,70
lumina FBSA44	321 534 C **	HW	386,00
Connector kit for FBSA44	920 534	HW	32,60
lumina FBSA44-5	321 535 C **	HW	394,00
Connector kit for FBSA44-5	920 535	HW	33,90

LON Fire and smoke damper modules

clima BSK8-E	411 408 C	HW	192,00
clima BSK8-E230	411 409 C	HW	206,00
clima BSK4-F	421 404 C	HW	228,00
clima BSK4-F230	421 405 C	HW	242,00

Legend: * Availability on request
 ** Order-related production,
 Samples available on request.

Price brackets (PB): HW Hardware devices
 INF Infrastructure components
 MO Prefabricated assemblies
 SOF Software

Recommended retail price exclusive of value-added tax. spega's General Terms of trade and delivery shall solely apply.

Valid from 01/03/2011. All former price lists expire with appearance of this price list.

Subject to technical or design change without notice.

Item	Order No.	PB	Price (€)
LON Compact weather sensor			
ombra W2 LON sensor	411 202 C	INF	191,00
ombra W1-Wh wind speed	410 203	INF	138,00
ombra W1-R rain sensor	410 202	INF	158,00
ombra W1-K junction box	950 201	INF	29,50
LON Weather station			
ombra W8 LON unit	111 288 C	INF	302,00
ombra W7-C sensors	410 207	INF	1.172,00
ombra W1-D wind dir.	410 204	INF	608,00
ombra W1-G junction box	950 205	INF	120,00

LON Sun tracking controller

ombra BST	341 298 C	INF	1.235,00
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LON Application controller

sistema RC2	131 020 C	HW	125,00
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Accessories

Mounting frame for dialog T5	940 005	HW	40,00
Mounting frame for dialog T12	940 012	HW	50,00
Mounting frame for dialog T15	940 015	HW	55,00
clima A24-T	020 325	HW	29,50
clima A24-10AC	020 345	HW	51,00
clima A24-10DC	020 346	HW	51,00
Valve adapter VA 80	VA80	HW	0,95
Valve adapter VA 50	VA50	HW	0,95
Valve adapter VA 50H	VA50H	HW	2,05
Valve adapter VA 78	VA78	HW	2,05
Valve adapter VA 26	VA26	HW	1,55
Other valve adapters	VA...	HW	on request
Single traverse, 48-102mm	950 208	INF	80,50
Single traverse, 116-200mm	950 209	INF	104,00
Double traverse, 48-102mm	950 206	INF	101,50
Double traverse, 116-200mm	950 207	INF	125,50
19" Mounting kit for dialog Web	943 001	INF	125,00
Cable loom for push buttons	910 050	HW	14,50