

Rear Page Sheet 1 of 12

Page/Position	Part number	Part description	Device
1/1	10980346	EggCrate for Robin LEDBeam 150	Robin LEDBeam 150
1/2	18010086	Screw crosswise cup countersink M3x10	Robin LEDBeam 150
1/3	18010118	Screw crosswise cup countersink M4x10	Robin LEDBeam 150
1/4	18020063	Screw self-tapping countersink 2,9x6,5	Robin LEDBeam 150
1/5	19010349	Cover of base - connectors (plastic)	Robin LEDBeam 150
1/6	19010350	Cover of base - fan (plastic)	Robin LEDBeam 150
1/7	19010427	Cover of arm (plastic)	Robin LEDBeam 150
1/8	19010428	Cover of arm - inside (plastic)	Robin LEDBeam 150
1/9	19010429	Cover of head - rear (plastic)	Robin LEDBeam 150

Rear Page Sheet 2 of 12

Page/Position	Part number	Part description	Device
2/1	12051197	Holder of plastic	Robin LEDBeam 150
2/2	18010086	Screw crosswise cup countersink M3x10	Robin LEDBeam 150
2/3	18060245	Screw crosswise cup headed M4x14 never-lost	Robin LEDBeam 150
2/4	19520252-01	Cover of head (plastic)	Robin LEDBeam 150
2/5	99015260	Module of optic - assembled	Robin LEDBeam 150

Rear Page Sheet 3 of 12

Page/Position	Part number	Part description	Device
3/1	12051142-01	Guide spacer L94 (Thread M3 L3)	Robin LEDBeam 150
3/2	12051173	Guide spacer L94 (Thread M3 L4)	Robin LEDBeam 150
3/3	12051192	Stretch of axis L9,4	Robin LEDBeam 150
3/4	14560589	Cluster D138	Robin LEDBeam 150
3/5	17030628	O ring 2,9x1,78	Robin LEDBeam 150
3/6	17030971	Silentblock 10/8 - Type2 / M3x6	Robin LEDBeam 150
3/7	17031057	Extension of stepper motor 19342-05-A01 L83	Robin LEDBeam 150
3/8	18020051	Screw self-tapping 3x8 in plastic	Robin LEDBeam 150
3/9	18040005	Nut M3 black	Robin LEDBeam 150
3/10	18050001	Washer M3 black	Robin LEDBeam 150
3/11	99015540	Holder of cluster with threaded inserts	Robin LEDBeam 150

Rear Page Sheet 4 of 12

Page/Position	Part number	Part description	Device
4/1	11016011	Plate	Robin LEDBeam 150
4/2	11016073	Locking of wires	Robin LEDBeam 150
4/3	12051191-01	Gripping of cooler (wires)	Robin LEDBeam 150
4/4	12051200-01	Gripping of cooler	Robin LEDBeam 150
4/5	13032093	PCB RB8430-V1.1.A.1 LedBeam 150	Robin LEDBeam 150
4/6	16010072	Steppermotor LINEAR ACTUATOR 19342-05-A01 L5cm	Robin LEDBeam 150
4/7	17030971	Silentblock 10/8 - Type2 / M3x6	Robin LEDBeam 150
4/8	18010012	Screw crosswise cup headed M3x12	Robin LEDBeam 150
4/9	18010017	Screw crosswise cup headed M3x22	Robin LEDBeam 150
4/10	18010027	Screw crosswise cup headed M3x20	Robin LEDBeam 150
4/11	18010055	Screw crosswise cup headed M3x25	Robin LEDBeam 150
4/12	18010159	Screw countersink inside hexagon M4x10	Robin LEDBeam 150
4/13	18510033	Screw crosswise cup countersink M3x6	Robin LEDBeam 150
4/14	99015107	Assembly ROD glass - L45	Robin LEDBeam 150
4/15	99015282	Ball bearings of housing L37,5 - assembled	Robin LEDBeam 150
4/16	14060571	Frost D7,5 S - PC 10°	Robin LEDBeam 150

Rear Page Sheet 5 of 12

Page/Position	Part number	Part description	Device
5/1	11016074	Tunnel of fan	Robin LEDBeam 150
5/2	13032212	PCB RB3850 Robin LEDBeam 150 L	Robin LEDBeam 150
5/3	13050112	Terminal end 7600-02/03	Robin LEDBeam 150
5/4	13052601	Insulating foil LB150	Robin LEDBeam 150
5/5	16030089	Fan EF60251BX-E02U-G99 12V/1,62W/connector L8	Robin LEDBeam 150
5/6	18010052	Screw crosswise cup headed M3x30	Robin LEDBeam 150
5/7	18010054	Screw crosswise cup headed M3x10	Robin LEDBeam 150
5/8	18010145	Screw crosswise cup headed M3x5	Robin LEDBeam 150
5/9	18050009	Washer M3 selflock - black	Robin LEDBeam 150
5/10	19530372-01	Cooler LB150	Robin LEDBeam 150
5/11	99015384	Balance part - assembled	Robin LEDBeam 150

Rear Page Sheet 6 of 12

Page/Position	Part number	Part description	Device
6/1	11013921	Stiffener of stepper motor	Robin LEDBeam 150
6/2	11013926	Toothwheel D40 d14	Robin LEDBeam 150
6/3	11016014	Holder of stepper motor "X"	Robin LEDBeam 150
6/4	11016119	Washer of PCB	Robin LEDBeam 150
6/5	11030809	Grounding of arm of axle "Y" right	Robin LEDBeam 150
6/6	11030810	Grounding of arm of axle "Y" left	Robin LEDBeam 150
6/7	12040037-03	Toothwheel RPP3 D25 d5	Robin LEDBeam 150
6/8	13032204	PCB RB2881-V1.1.A.1 Mini Double Optical Sensor M3	Robin LEDBeam 150
6/9	13032213	PCB RB3310 Robin LEDBeam 150 M	Robin LEDBeam 150
6/10	13052602	Insulating foil I LB150	Robin LEDBeam 150
6/11	16010033	Stepper motor 17HC2001-01N -A	Robin LEDBeam 150
6/12	17040812	Grounding for holder of stepper motor	Robin LEDBeam 150
6/13	18010003	Screw crosswise cup headed M2x3	Robin LEDBeam 150
6/14	18010007	Screw f. adjusting hexagon socket M4x5	Robin LEDBeam 150
6/15	18010016	Screw crosswise cup headed M3x6	Robin LEDBeam 150
6/16	18010032	Screw crosswise cup countersink M3x8	Robin LEDBeam 150
6/17	18010033	Screw crosswise cup countersink M3x6	Robin LEDBeam 150
6/18	18020009	Screw self-tapping 2,9x6,5	Robin LEDBeam 150
6/19	18050064	Washer M3 star - countersink	Robin LEDBeam 150

Rear Page Sheet 7 of 12

Page/Position	Part number	Part description	Device
7/1	11013926	Toothwheel D40 d14	Robin LEDBeam 150
7/2	11016076	Holder of PCB	Robin LEDBeam 150
7/3	11016119	Washer of PCB	Robin LEDBeam 150
7/4	12040037-03	Toothwheel RPP3 D25 d5	Robin LEDBeam 150
7/5	12040106-01	Toothwheel D66 (inner diameter 16)	Robin LEDBeam 150
7/6	12050565	Holder ball-bearing	Robin LEDBeam 150
7/7	12050766	Spacer D6xL10 M3	Robin LEDBeam 150
7/8	12051198	Insert of ball bearing	Robin LEDBeam 150
7/9	13032204	PCB RB2881-V1.1.A.1 Mini Double Optical Sensor M3	Robin LEDBeam 150
7/10	16010033	Steppermotor 17HC2001-01N -A	Robin LEDBeam 150
7/11	17010008	Ball bearing 6806-ZZ	Robin LEDBeam 150
7/12	17020073	Belt 03M-0384-06 CXP	Robin LEDBeam 150
7/13	17030906	Spring tension d1,25xD10xL29,5 z16	Robin LEDBeam 150
7/14	18010003	Screw crosswise cup headed M2x3	Robin LEDBeam 150
7/15	18010007	Screw f. adjusting hexagon socket M4x5	Robin LEDBeam 150
7/16	18010073	Screw socket head cap M4x8	Robin LEDBeam 150
7/17	18010117	Screw crosswise cup countersink M3x12	Robin LEDBeam 150
7/18	18010118	Screw crosswise cup countersink M4x10	Robin LEDBeam 150
7/19	18010270	Screw socket head cap M3x6	Robin LEDBeam 150
7/20	18020009	Screw self-tapping 2,9x6,5	Robin LEDBeam 150
7/21	18050002	Washer M4 black	Robin LEDBeam 150
7/22	18510090	Screw crosswise cup headed M4x30	Robin LEDBeam 150
7/23	18550003	Washer M4 selflock - brass	Robin LEDBeam 150
7/24	99015335	Belt tensioning Y - assembled	Robin LEDBeam 150

Rear Page Sheet 8 of 12

Page/Position	Part number	Part description	Device
8/1	11010490	Spring ring D46 d32 Th.0,32	Robin LEDBeam 150
8/2	11013912	Movement-stop "X"	Robin LEDBeam 150
8/3	12010050	Spacer D6xL12 M3	Robin LEDBeam 150
8/4	12040100-01	Toothwheel D66 (inner diameter 32)	Robin LEDBeam 150
8/5	12050563-01	Ring-plastic	Robin LEDBeam 150
8/6	12050564	Screw socket head cap M5x10 (stopper)	Robin LEDBeam 150
8/7	12050664-02	Pivot "X"	Robin LEDBeam 150
8/8	12050666-01	Holder ball-bearing	Robin LEDBeam 150
8/9	17010009	Ball bearing 6905-2RS	Robin LEDBeam 150
8/10	17020001	Belt 270 RPP3/06	Robin LEDBeam 150
8/11	17030005	Lock ring No.:25	Robin LEDBeam 150
8/12	17030578	O ring 6x1,5	Robin LEDBeam 150
8/13	17050652	Holder of axes with nuts	Robin LEDBeam 150
8/14	18010033	Screw crosswise cup countersink M3x6	Robin LEDBeam 150
8/15	18010063	Screw crosswise cup countersink M4x12	Robin LEDBeam 150
8/16	18040003	Nut selflock M5	Robin LEDBeam 150
8/17	18040020	Nut selflock M4 silver	Robin LEDBeam 150
8/18	18050006	Washer M5 selflock - black	Robin LEDBeam 150
8/19	18050007	Washer M5 black	Robin LEDBeam 150
8/20	18510062	Screw crosswise cup countersink M4x20	Robin LEDBeam 150

Rear Page Sheet 9 of 12

Page/Position	Part number	Part description	Device
9/1	11013909	Positioning cam	Robin LEDBeam 150
9/2	11013910-01	Washer 3mm D16 d8	Robin LEDBeam 150
9/3	11016023	Key for axe "Y"	Robin LEDBeam 150
9/4	11016119	Washer of PCB	Robin LEDBeam 150
9/5	12050565	Holder ball-bearing	Robin LEDBeam 150
9/6	12050593	Nut of stopper SW7 M4	Robin LEDBeam 150
9/7	12050663	Shield-dural	Robin LEDBeam 150
9/8	12051198	Insert of ball bearing	Robin LEDBeam 150
9/9	13032204	PCB RB2881-V1.1.A.1 Mini Double Optical Sensor M3	Robin LEDBeam 150
9/10	13051408	Spade terminal 4,8	Robin LEDBeam 150
9/11	17010008	Ball bearing 6806-ZZ	Robin LEDBeam 150
9/12	17041514-01	Holder of PCB with nuts	Robin LEDBeam 150
9/13	17041533	Holder of axe "Y" with nuts	Robin LEDBeam 150
9/14	18010010	Screw crosswise cup countersink M4x14	Robin LEDBeam 150
9/15	18010033	Screw crosswise cup countersink M3x6	Robin LEDBeam 150
9/16	18010037	Screw crosswise cup headed M4x10	Robin LEDBeam 150
9/17	18010118	Screw crosswise cup countersink M4x10	Robin LEDBeam 150
9/18	18020009	Screw self-tapping 2,9x6,5	Robin LEDBeam 150
9/19	18040001	Nut M4 black	Robin LEDBeam 150
9/20	18050003	Washer M4 selflock - black	Robin LEDBeam 150
9/21	18050010	Washer M4 star - black	Robin LEDBeam 150
9/22	18510045	Screw crosswise cup countersink M4x35	Robin LEDBeam 150

Rear Page Sheet 10 of 12

Page/Position	Part number	Part description	Device
10/1	13051697	Toroid ferrite GTFC 23-11-14	Robin LEDBeam 150
10/2	16030063	Fan PAPST 512F 50x50x15/connector L20	Robin LEDBeam 150
10/3	17040815-03	Supporting part of base with nuts	Robin LEDBeam 150
10/4	17041500	Front panel with nuts	Robin LEDBeam 150
10/5	18010035	Screw crosswise cup countersink M4x8	Robin LEDBeam 150
10/6	18010118	Screw crosswise cup countersink M4x10	Robin LEDBeam 150
10/7	18040022	Nut selflock M3 silver	Robin LEDBeam 150
10/8	18050001	Washer M3 black	Robin LEDBeam 150
10/9	18510233	Screw countersink inside hexagon M5x16 brass	Robin LEDBeam 150
10/10	99010420	Mounting bracket Omega CL assembled	Robin LEDBeam 150

Rear Page Sheet 11 of 12

Page/Position	Part number	Part description	Device
11/1	12010210	Spacer D6xL14,5 M3	Robin LEDBeam 150
11/2	13031090-03	PCB RB2721-V2 MINI LCD DISPLAY	Robin LEDBeam 150
11/3	13031094-01	PCB RB2730-V2 DMX for Wireless	Robin LEDBeam 150
11/4	13050686	Connector NEUTRIK NAC3MPA-1	Robin LEDBeam 150
11/5	13050734	Connector NEUTRIK NAC3MPB-1	Robin LEDBeam 150
11/6	17041522	Panel of connectors with nuts	Robin LEDBeam 150
11/7	18010008	Screw crosswise cup headed M3x8	Robin LEDBeam 150
11/8	18010032	Screw crosswise cup countersink M3x8	Robin LEDBeam 150
11/9	18010117	Screw crosswise cup countersink M3x12	Robin LEDBeam 150
11/10	18020002	Screw self-tapping 2,9x9,5	Robin LEDBeam 150
11/11	18040005	Nut M3 black	Robin LEDBeam 150
11/12	18050009	Washer M3 selflock - black	Robin LEDBeam 150

Rear Page Sheet 12 of 12

Page/Position	Part number	Part description	Device
12/1	11013933	Holder of cables	Robin LEDBeam 150
12/2	12010214	Spacer hexagon SW6 L40 M4-M3	Robin LEDBeam 150
12/3	12020139	Spacer D5xd3xL2,1	Robin LEDBeam 150
12/4	13020058	Power Supply CCI LM200A3L33B (48V DC/200W)	Robin LEDBeam 150
12/5	13050103	Fuse socket - FGP1	Robin LEDBeam 150
12/6	13051718	Foil insulating (power supply) "LB 100"	Robin LEDBeam 150
12/7	17030016	Rubber base GF2	Robin LEDBeam 150
12/8	17041523	Cover of base with nuts	Robin LEDBeam 150
12/9	18010054	Screw crosswise cup headed M3x10	Robin LEDBeam 150
12/10	18010118	Screw crosswise cup countersink M4x10	Robin LEDBeam 150
12/11	18020021	Screw self-tapping 3,5x13	Robin LEDBeam 150
12/12	18050002	Washer M4 black	Robin LEDBeam 150