



2507 HOWARD LANE, AUSTIN, TX 78728

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BMFL Wash Parts List

Item	Description
11014291	Washer of PCB
11014678	Washer I
11014679	Washer II
11014686	Washer of cable USB
11014694	Washer of stopper
11014698	Spring ring D41
11014714	Stiffener of arm - adjusting
11014715	Stiffener of arm
11014716	Toothwheel D40 d18
11014719	Shade C
11014726	Shade A
11014728	Washer of turbine
11014732	Shade B
11014737	Shielding of input of air
11015034	Shielding of electronic
11015035	Washer D12 d4,9 L1,5
11015293	Shielding
11015294	Underlay of brace II
11015450	Stiffener with hole
11015452	Shielding of optics
11030651	Stopping of head II
11030717	Stiffener of arm - adjusting with spade terminal
11030718	Stiffener of arm with spade terminal
12010001	Spacer D6xL11 M3
12010021	Spacer D6xL30 2xM3
12010056	Spacer D6xL28 2xM3
12010079	Spacer D6xL20 M3
12010101	Spacer D6xL7 M3



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12010158	Spacer hexagon SW6 L16 M3
12010160	Spacer D6xL6,5 M3
12010166	Spacer hexagon SW6 L25 M3
12010180	Spacer hexagon SW6 L15 M3
12010220	Spacer hexagon SW6 DIA L8 M3
12010246	Spacer D12xL9 M5
12010248	Spacer hexagon SW6 L6 M3
12010249	Spacer D6xL13,5 M3
12010252	Spacer hexagon SW6 L8 M3/M4
12010253	Spacer hexagon SW6 L8-M3/L4,5-M4
12010264	Spacer hexagon SW7 L12 M4/M3
12010267	Spacer hexagon SW6 DIA L14 M3
12020001	Spacer D8xd4xL5
12020006	Spacer D6xd3xL5
12020018	Spacer D6xd3,8xL4
12020051	Spacer D6xd3,8xL2,7
12020089	Spacer D6xd3,8xL11
12020102	Spacer D8xd4xL4
12020155	Spacer D6xd3,8xL22
12040088	Toothwheel RPP3-03 D11 type II
12040124	Toothwheel HTD 3M z14 L13
12040125	Toothwheel -HTD 3M z112 X
12040131	Toothwheel HTD 3M z18 L3,5
12040138	Toothwheel -HTD 3M z112 Y II
12050363	Spacer D10 - teflon
12050766	Spacer D6xL10 M3
12050877	Spacer ring
12050956	Spacing ring D7,6 d5 L5,5
12050957	Spacing ring D7,6 d5 L11,5
12050958	Spacing ring D9,0 d5 L2,0



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12051034	Spacer of Zoom I
13050112	Terminal end 7600-02/03
13050171	Terminal end 7610-03/04
13050227	Thermostat 130 Â°C
13050330	Terminal end7600-01/3,5
13050428	Spade terminal NVC 68-M4
13051310	Toroid ferrite CSA15/7.5/29-4S2-EN
13051799	Toroid ferrite RRC 17-11-28-M-K5B
13052064	Terminal end OI 2,5-M4/PA
13052070	Terminal end RF-M4
13052150	Terminal board PA 12, 171 706 â€“ 6 mm
13171279	Wires set f. R BMFL Wash without Power-wires
13171280	Wires set f. Robin BMFL Wash 230/120V Power
16010029	Steppermotor 17PM-KO11-26V (1Axis)
16010030	Steppermotor 17PM-K011-27V (1Axis-short 14)
16010045	Steppermotor 14HY7003-01 (1Axis-short 7)
16010049	Steppermotor 17HS0032BM (1Axis-short 10)
16010058	Steppermotor PL24HC3P3280-02 (1Axis)
17030674	Spacer MDLSP-1-12,0-01 PA-UL94V-0 plastic
17030687	Spring tension d0,32xD4,5xL22
17030755	Spring compressive d1,6xD8,5xL40
17030818	Teflon foil 0,3x25x59 mm
17030851	Silentblock 8/8 - Type2 / M3x5
17030906	Spring tension d1,25xD10xL29,5 z16
17041063	Stiffener of base with nuts
17041090	Side plate with nuts
17041343	Shielding of optics with nuts
17050528	Side supporting part A II with nuts
17050529	Side supporting part B II with nuts
18010004	Screw socket head cap M4x10



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18010014	Screw socket head cap M5x45
18010020	Screw socket head cap M5x12
18010042	Screw socket head cap M6x20
18010051	Screw socket head cap M4x14
18010077	Screw socket head cap M6x30
18010087	Screw socket head cap M3x8
18010098	Screw socket head cap M5x16
18010176	Screw socket head cap M3x12
18010270	Screw socket head cap M3x6
18020006	Screw self-tapping countersink 2,9x9,5
18020010	Screw self-tapping countersink 4,8x13
18020063	Screw self-tapping countersink 2,9x6,5
18050001	Washer M3 black
18050002	Washer M4 black
18050003	Washer M4 selflock - black
18050004	Washer M6 black
18050005	Washer M6 selflock - black
18050006	Washer M5 selflock - black
18050007	Washer M5 black
18050009	Washer M3 selflock - black
18050010	Washer M4 star - black
18050011	Washer M3 star - black
18050014	Washer M5 star - black
18050018	Washer M8 black
18050022	Washer M2
18050064	Washer M3 star - countersink
18050069	Washer M4 star - countersink
18060195	Threaded insert M4 in plastic
18510073	Screw socket head cap M4x8
18510240	Screw socket head cap M6x18

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18520061	Screw self-tapping countersink 2,2x8 in plastic
18550003	Washer M4 selflock - brass
18550004	Washer M6 brass
21030265	Self-adhesive label "green" (10x17 mm)
21030266	Self-adhesive label "red" (10x17 mm)
99014238	Zoom tube - assembled
99014263	Slot&Lock dichro-SL 4758 pink (trapezoid)
99014264	Slot&Lock dichro- lavender (trapezoid)
99014265	Slot&Lock dichro- light green (trapezoid)
99014266	Slot&Lock dichro-CTB 8000K (trapezoid)
99014267	Slot&Lock dichro-Minus 1/1 green (trapezoid)
99014268	Slot&Lock dichro-Minus 1/2 green (trapezoid)
99014463	Stopping of head II - assembled
99014569	Wheel Color 6+1 B with magnet base
99014570	Wheel Color 6+1 B assembled
99014571	Wheel Color 6+1 B with changing - assembled
99014807	Zoom element - assembled
99030169	Spacer of Focus II with magnet
99030170	Spacer of Focus I with magnet
99030175	Wheel Color 6+1 B without Dichro-filters
99030210	Spacer of Zoom II with magnet
99030243	Zoom tube - assembled
11014285	Holder of tensioning
11014289	Holder of PCB II
11014667	Inclination of air
11014672	Holder of power supply
11014673	Holder of driver
11014677	Cover of hole II
11014683	Cover of air filter
11014687	Inclination of air for power supply



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11014695	Holder of PCB
11014696	Holder of axe X on base
11014697	Movement-stop X
11014702	Gripping of wires II
11014703-01	Key for axe Y
11014709	Counterpart for locking lever of axe Y
11014711	Holder of PCB
11014712-01	Gripping of wires I
11014713	Holder of fan
11014718	Limitation of input of air
11014720	Holder of reflector
11014721	Ring locking
11014727	Closing of tunnel
11014733	Holder of dichrofilter - heat protection
11014751	Cover plate of wires
11014772	Holder of Focus I
11014773	Grounding of belt I
11014774	Holder of Focus II
11014775	Grounding of belt II
11014777	Grounding of belt III
11014778	Grounding of belt IV
11014804	Input of air
11015045	Holder of stopping of head II
11015099	Limiting for cover of head I
11015100	Limiting for cover of head II
11015114	Input of module of colouring mixing B
11015115	Holder of wires
11015116	Centering of Slot&Lock B
11015298	Holder of Zoom
11015308	Input of air B



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11015436	Holder of display
11015443	Holder of stepper motor
11015444	Gripping of spring
11015448	Locking of Fresnel
11015525	Holder of display CRMX
11030620	Locking lever of axe X
12040081-01	Toothwheel RPP3-03 D24
12050356	Pivot L12,5
12050404	Roller d10 D18 L5,5
12050472-01	Holder of spring
12050593	Nut of stopper SW7 M4
12050867	Pivot of ball bearing - axe X
12050868	Roller of belt
12050870	Holder of locking lever
12050871	Pivot X
12050872-01	Holder ball-bearing
12050873	Ring d40 (plastic)
12050876-02	Insert of ball bearing
12050878	Pivot of stopping of head
12050884	Holder of interposer bar Zoom
12050885	Pivot L17
12050894	Holder of interposer bar Focus
12050899	Interposer bar L101
12050903	Holder of interposer bar of CMY
12050904-01	Interposer bar of CMY
12050908	Pivot A
12050909	Pivot B
12050910	Locking of colouring
12050959	Roller d13 D18 L5,5
12050988	Pivot of ball bearing I



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12050995	Inclination of belt A
12051003	Pivot B
12051077	Interposer bar L206
13020077	Driver Schiederwerk ELD 15-15
13020078	Power supply SMPS 48/4 400-2 M 20 U
13030677-02	PCB Connectors EZ1071 R-V3
13030894	CRMX Wireless Receiver
13031343	PCB RB1052-L
13031358-01	PCB RB2880-L Mini Double Optical Sensor
13031367	PCB RB2920-S Mini Single Magnetic Sensor
13031407	PCB RB2975 Mini Molex FAN
13031527	PCB RB3170-L Mini Double Magnetic Sensor
13031533	PCB RB3190 NTC TEMP SENSOR
13031556	PCB RB2920-SZ Mini Single Magnetic Sensor
13031837	PCB RB2936-V2 Splitter Molex 8 TROP
13031841	PCB Display QVGA USB Robin BMFL Wash DS
13031842	PCB RB2895/L Robin BMFL Wash S
13031844	PCB RB2895/L Robin BMFL Wash O
13031845	PCB RB3131 Robin BMFL Wash M
13031846	PCB RB3210 Robin BMFL Wash D
13031847	PCB RB2852/2S Robin BMFL Wash C
13050017	Fuse socket T0345RA
13050686	Connector NEUTRIK NAC3MPA
13051228	Microswitch SM 05L04B-Z
13051588	Fuse T 12A/250V ceramic 6,3x32 UL
13051616	Antenna 2 dBi, MCX 260mm
13051647	Cable TP 1,5mm ² 4x1 CRNK7 ATELIER
13051751	Holder - plastic FTH-28RS-01
13052040	Igniter KZG 20-5
13052063	Holder of cable MWSL TB-1-19

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13052068	Lamp socket PGJ28 L80cm
13052082	Cable USB A/A panel F/M L30cm
13052336	Holder - plastic SFCC-4-01
14010035	Reflector 1331 faceted
14030002	Lens D200 Fresnel
14060459	Frost glass - Dimmer
14060528	Frost glass 20°
14070316-01	Dichrofilter - heat protection UV IR 90x45mm (one pair)
14070393	Dichro trapezoid SW 490 deep blue
14070394	Dichro trapezoid orange
14070395	Dichro trapezoid green
14070396	Dichro trapezoid SL 4763 magenta
14070397	Dichro trapezoid Congo blue
14070411	Dichro trapezoid 640 nm deep red
16030079	Fan KD1208 PTBX 80x80x25 12V/connector L16
16030080	Fan PMB2475PNBX-AY 75x75x30 24V/connector L11
16030081	Fan PMB2475PNBX-AY 75x75x30 24V/connector L29
16030084	Fan NMB 09225VA-12N-AT/connector L31
16030085	Fan ME40101V1-000U-G99 40x40x10/connector L13 H4
16030098	Fan PAPST 422 J/2M 2,5W/connector L22
17010014	Ball bearing 623 2ZR-CMB
17010015	Ball bearing 625 2ZR-CMB SRI-2
17010022-01	Ball bearing 695 ZZ (3-12)
17010030	Ball bearing 6907 ZZ
17020007	Belt 420 RPP3/03
17020043	Belt 225 RPP3/03
17020047-01	Belt 03M-0537-12 CXP
17020049	Belt 03M-0525-03
17020053-01	Belt 03M-0843-12 CXP
17030014	Magnet D4/1,6mm



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17030015	Magnet D4/2,4mm
17030094	Rubber d5 L8
17030182	Girdle of locking lever
17030578	O ring 6x1,5
17030761	Locking cable 0,5 x 145
17030817	Air filter
17030819	Ring of turbinne
17030832	Air filter 117x158 with dry zip
17030833	Dry zip Velcro 6x115
17030834	Gasket 3 x 9 L=124
17030835	Gasket 3 x 9 L=150
17030840	Antireflex part 30x106
17030886-01	Rubber plug
17041062-01	Stiffener of base central with nuts
17041064-02	Covering of hole with nuts
17041066	Holder of tensioning with nuts
17041068	Holder of axe X (upper) with nuts
17041071-01	Holder of switch with hold-down II
17041073-01	Stopper with pivot
17041079	Main module with nuts
17041082	Inclination of air (rear)
17041083	Inclination of air (front)
17041084-01	Input of air A
17041085-01	Input of air B
17041086	Holder of socket with nuts
17041087	Holder of lamp with DZUS nuts
17041094	Holder of PCB with nuts
17041239	Inclination of air A
17041288	Module center with nuts
17041295-01	Inclination of air B



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17041340	Holder of optic with nuts
17041341	Grounding of Fresnel with nuts
17041342	Module of masking hole with nuts
17050484	Grounding of axe X with nuts
17050485	Rear panel with nuts
17050486	Front panel with nuts
17050487	Holder of axe X (down) with nuts
17050488	Holder of axe Y (switch) with nuts
17050489	Holder of axe Y (locking) with nuts
17050490	Module - endwise A with nuts
17050491	Module - endwise B with nuts
17050530	Output module of colouring mixing
18010007	Screw f. adjusting hexagon socket M4x5
18010008	Screw crosswise cup headed M3x8
18010012	Screw crosswise cup headed M3x12
18010015	Screw crosswise cup headed M4x8
18010016	Screw crosswise cup headed M3x6
18010027	Screw crosswise cup headed M3x20
18010032	Screw crosswise cup countersink M3x8
18010033	Screw crosswise cup countersink M3x6
18010035	Screw crosswise cup countersink M4x8
18010036	Screw crosswise cup headed M3x28
18010037	Screw crosswise cup headed M4x10
18010038	Screw crosswise cup headed M3x18
18010053	Screw crosswise cup headed M4x35
18010054	Screw crosswise cup headed M3x10
18010056	Screw crosswise cup countersink M3x30
18010057	Screw crosswise cup headed M2x6
18010058	Screw crosswise cup countersink M3x14
18010060	Screw crosswise cup headed M4x12



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18010063	Screw crosswise cup countersink M4x12
18010075	Screw crosswise cup countersink M3x20
18010076	Screw crosswise cup countersink M3x5
18010086	Screw crosswise cup countersink M3x10
18010116	Screw crosswise cup countersink M5x30
18010117	Screw crosswise cup countersink M3x12
18010118	Screw crosswise cup countersink M4x10
18010136	Screw crosswise cup countersink M3x16
18010145	Screw crosswise cup headed M3x5
18010150	Screw f. adjusting hexagon socket M4x4
18010159	Screw countersink inside hexagon M4x10
18010163	Screw crosswise cup headed M4x20
18010177	Screw countersink inside hexagon M3x6 black
18010182	Screw crosswise cup countersink M5x20
18010207	Screw crosswise cup headed M4x6
18010209	Screw crosswise cup countersink M5x10
18010213	Screw crosswise cup headed M4x14
18010214	Screw crosswise cup headed M4x16
18010290	Screw crosswise cup countersink M5x25
18010304	Screw countersink inside hexagon M4x16
18020002	Screw self-tapping 2,9x9,5
18020009	Screw self-tapping 2,9x6,5
18020013	Screw self-tapping 2,9x16
18020021	Screw self-tapping 3,5x13
18040001	Nut M4 black
18040003	Nut selflock M5
18040005	Nut M3 black
18040012	Nut M5 black
18040020	Nut selflock M4 silver
18040021	Nut selflock M6 silver



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18040022	Nut selflock M3 silver
18060014-01	Screw 6 DZUS
18060015-01	Washer 6 DZUS
18060020	Lock ring 4
18060067-01	Screw 4 DZUS
18060068	Lock ring No.:6
18060071-01	Washer 4 DZUS
18060119	Screw crosswise cup headed M5x16 with locking
18060200	Lock ring No.:35
18060206	Screw f. adjusting hexagon socket M4x6
18510003	Screw crosswise cup headed M2x3
18510008	Screw crosswise cup headed M3x8
18510035	Screw crosswise cup countersink M4x8
18510062	Screw crosswise cup countersink M4x20
18510114	Screw crosswise cup countersink M2x6
18510118	Screw crosswise cup countersink M4x10
18510120	Screw crosswise cup countersink M4x16
18510237	Screw crosswise cup countersink M3x4
18520009	Screw self-tapping 2,9x6,5
18520038	Screw self-tapping 2,5x6 in plastic
18520039	Screw self-tapping 3,5x8 in plastic
18520062	Screw self-tapping 2,5x8 in plastic
18520064	Screw self-tapping 2,2x10 F in plastic
18520066	Screw self-tapping 3,5x12 in plastic
18520073	Screw self-tapping 2,2x8 in plastic
18520074	Screw self-tapping countersink 2,2x10 in plastic
18540020	Nut selflock M4 silver
18540021	Nut selflock M6 silver
18540022	Nut selflock M3 silver
18620076	Screw self-tapping 3,5x32



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19010390	Cover of arm (plastic)
19010391	Cover of arm (plastic) - locking of head
19010396	Cover of igniter
19020137	Cover of base A - grip (plastic)
19020139	Cover of base C - connectors (plastic)
19020140	Grip ROBE II
19020150	Cover of arm - inside (plastic)
19020150-01	Cover of arm - inside (plastic)
19020153	Cover of head (plastic)
19040062	Rubber L22 oval
19040093	Antivibration gripping of fan
19040191	Rubber base ROBE - low
19520184	Holder of Fresnel lens D200
99010420	Mounting bracket Omega CL assembled
99014159	Power supply with holder - assembled
99014160	Driver with holder - assembled
99014164	Cover of base B - display (plastic) with magnets
99014172	Belt tensioning X - assembled
99014173	Holder with magnets - assembled
99014176	Holder of toothwheel - assembled
99014179	Insert with ball bearing 6810
99014191	Input of air A - assembled
99014192	Input of air B - assembled
99014194	Lamelle Dimmer A - assembled
99014195	Lamelle Dimmer B - assembled
99014196	Covering of lamp without screws
99014197	Covering of lamp - assembled
99014226	Brace with rubber profile and nuts
99014234	Focus tube I - assembled
99014235	Focus element I - assembled



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99014236	Focus tube II - assembled
99014237	Focus element II - assembled
99014244	Module of cooling - offtake - assembly
99014246	Lamelle colouring A Magenta
99014247	Lamelle colouring B Magenta with magnet
99014249	Lamelle colouring A Dark Cyan
99014250	Lamelle colouring B Dark Cyan with magnet
99014252	Lamelle colouring A Yellow
99014253	Lamelle colouring B Yellow with magnet
99014255	Lamelle colouring A CTO 2700K
99014256	Lamelle colouring B CTO 2700K with magnet
99014271	Lamelle Black out A - assembled
99014272	Lamelle Black out B - assembled
99014278	Cover of head with locking cable - assembled
99014313	Cover of base A - assembled
99014314	Cover of base B - assembled
99014464	Belt tensioning Y II - assembled
99014546	Assembly toothwheel I
99014547	Assembly toothwheel II
99014548	Holder with ball bearings II
99014808	Holder of Frost with magnets
99014809	Module of Frost - assembled
99014811	Module of Fresnel - assembled
99014816	Module of masking hole BMFL - assembled
99014818	Frost 20° - assembled
99030211	Module of optic - assembled (BMFL Wash)
99030212	CMY mixing system for Robin BMFL Wash