



2507 HOWARD LANE, AUSTIN, TX 78728

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VLX3 Parts List

Item	Description
10.9687.0828	COVER, PAN PULLEY
10.9687.0829	WIRE, TRAY
10.9687.0836	STANDOFF, BLOWER ASSY.
10.9687.0840	MOUNTING BUTTON
10.9687.0841	PAN LATCH
10.9687.0860	TEFLON SPACER, PAN LOCK
10.9687.0861	LATCH SPRING, PAN LOCK
17.9703.0680	BRD ASSY, VLX3 WASH INTERCONNECT
21.9687.0860	ASSY, PAN MOTOR
22.9687.0807	ASSY, PAN TUBE
22.9687.0810	ASSY, PANEL, DISPLAY CONNECTOR
22.9687.0811	ASSY, BLOWER DEFLECTOR, RIGHT
22.9687.0812	ASSY, BLOWER DEFLECTOR, LEFT
24.9663.1231	BRD ASSY, INDEX SENSOR
24.9664.4895	PCB ASSY, DMX INPUT
24.9690.0580	BRD ASSY, VLX DISPLAY
25.9703.0001	CABLE ASSY, AC INPUT
40.9687.0005	BLOWER, FAL5F24LH
42.9690.0128	LIGHT PIPE, HEX, GLASS
53.2003.0001	NUT, 4-40 KEPS ZINC PLATED
53.2004.0002	A NUT, 8-32 KEPS ZINC PLATED
53.2202.0008	NUT, 8-32 HEX SS NYLON INSERT
53.5804.0438	SCREW, 4-40 X 0.438" LG SH CAP ZINC
53.6513.0024	SCREW, M3 X 8MM LG PPZ METRIC
53.6515.0375	SCREW, 10-32 X 3/8" SCZ-B
53.6515.0875	SCREW, 10-32 X 7/8" SKT CAP
53.6525.0188	SCREW, 6-32 X 3/16" LG PPZ
53.6558.0007	SCREW, 6-32 X 1/4" PPZ SEMS



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53.6559.0001	SCREW, 4-40 X 1/4" LG PFZ
53.6575.0008	SCREW, 8-32 X 1/4" PPZ SEMS
53.6575.0009	SCREW, 8-32 X 1/4" PPB SEMS
53.6576.0030	SCREW, M4 X 0.7 X 10 MM LG PPZ SEMS
53.6576.0031	SCREW, M4 X 0.7 X 16 MM LG PFZ
53.6576.0032	SCREW, M4 X 30 MM PPZ
53.6576.0033	SCREW, M4 X 0.7 X 40 MM LG PPZ
53.6576.0034	SCREW, M4 X 8 MM LG PPZ SEMS
53.6576.0037	SCREW, M4 X 8 MM LG PFB
53.6576.0042	SCREW, M4 X 0.7 X 20 MM LG SHC BLK PLASTIC
53.6576.0044	SCREW, M3 X 12 MM PPZ SEMS
53.6596.0001	SCREW, 4-40 X 5/16" PPZ
53.6598.0001	SCREW, 4-40 X 3/8" PFB
53.6608.0001	SCREW, 6-32 X 3/8" PFB
53.6609.0500	SCREW, 6-32 X 1/2" LG PFZ
53.6613.0001	SCREW, 6-32 X 1/2" LG PPZ
53.6617.0005	SCREW, 6-32 X 1-3/8" LG PPZ SEMS
53.6624.0001	SCREW, 10-32 X 1/2" PFB
53.6626.0001	SCREW, 10-32 X 1/2" LG PFZ
53.6682.0037	SCREW, 10-32 X 1/2" PPZ SEMS
53.7017.0500	A SCREW, 1/4-20 X 1/2" PFZ
54.9687.0250	BEARING, BALL, 47MM OD, 35MM ID, 7MM WD
54.9687.0251	PULLEY, TILT, 108T-GT2P
54.9687.0802	BALL, 0.177" DIA STEEL
54.9687.0803	BEARING, 6810-2RS
54.9703.0664	BELT, TIMING, 129 TOOTH, GT2, 6 MM WIDE
55.1000.0009	SPRING, COMPRESSION
55.2011.0003	SNAP, SPRING 3/16" EYE DIA
55.3301.0008	WASHER, FLAT #8, SS
55.6520.0016	WASHER, LOCK M4 EXT TOOTH ZINC PL



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55.6738.0004	TUBING, PVC, 1/8" ID X 1/4" OD 50 DURO TRANS (USED 2 PLACES)
55.6776.0011	GUIDE ASSY, LINEAR, 6 MM SQR, IGUS DRYLIN
55.6776.0012	GUIDE ASSY, LINEAR, 6 MM SQR ZPL, IGUS DRYLIN
55.7005.0014	O-RING, 9/16" ID, 3/4" OD, 3/32" THK, BUNA-N
88.8200.0013	LED, RGBW 32 MM X 32 MM
90-2400	ASSY, VL WIRELESS INTERCONNECT
10.9663.8820	CODE WHEEL, 120 COUNT
10.9678.0658	PLATE, COUNTERWEIGHT
10.9678.0672	TETHER, COVER, NYLON COATED
10.9678.0674	BRACKET, COVER TETHER
10.9687.0652	BRACKET, SENSOR, TILT HOMING
10.9687.0658	PLATE, HOMING, TILT
10.9687.0659	RETAINER, TILT BEARING
10.9687.0660	TILT STOP
10.9687.0662	TILT TUBE
10.9687.0720	YOKE COVER
10.9687.0814	ADAPTOR, YOKE
10.9687.0819	PLATE, BOTTOM, UPPER ENCLOSURE
10.9687.0820	PLATE, TOP UPPER ENCLOSURE
10.9687.0822	PLATE, PAN MOTOR MOUNT
10.9687.0823	STANDOFF, UPPER ENCLOSURE
10.9687.0824	STANDOFF, PAN MOTOR
10.9687.0825	CAP., BEARING, PAN
10.9687.0827	PULLEY, PAN, 108T-GT2P
10.9687.0850	BASE COVER, DISPLAY SIDE
10.9687.0852	BASE COVER, HANDLE SIDE
10.9687.1655	TIMING PULLEY, 18 GROVE, GT2, 6 MM BELT
10.9690.0332	TUBE, SHIELD, LIGHT PIPE
10.9690.0333	Z-AXIS STOP, HEX
10.9690.0341	SEAL, LIGHT PIPE, TOP



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10.9690.1331	SEAL, Z-AXIS STOP, ULTRA SOFT
10.9692.0237	EMI SHIELD, BODY
10.9692.0238	EMI SHIELD, LID
10.9693.0150	CLAMP, NUT, LINEAR MOTOR
10.9693.0242	BACKING PLATE, ZOOM NUT
10.9693.0250	PLATE, INTERMEDIATE LENS MOUNT
10.9693.0340	MOUNTING PLATE, COOLER
10.9693.0341	AIR DAM
10.9693.0342	FAN EXHAUST CHAMBER
10.9693.0343	STANDOFF, COOLER
10.9693.0345	SIDE RAIL
10.9693.0387	SUPPORT PILLAR, INTERMEDIATE PLATE, MACHINED
10.9693.0387	SUPPORT PILLAR, INTERMEDIATE PLATE, MACHINED
10.9693.0650	MOUNTING BRACKET, LED DRIVER
10.9693.0740	LINEAR RAIL, LEFT
10.9693.0741	LINEAR RAIL, RIGHT
10.9703.0140	LENS RING, FRONT
10.9703.0141	LENS RING, REAR
10.9703.0612	HEAD COVER, VLX3 WASH
10.9703.0613	FOAM RETAINER, VLX3 WASH HEAD COVER
10.9703.0614	FILTER, HEAD COVER, VLX3 WASH
10.9703.0631	GRILL, AIR EXHAUST, VLX3 WASH
10.9703.0651	BULKHEAD, TILT CRADLE, FRONT
10.9703.0653	BRACKET, COVER MOUNT
10.9703.0654	BULKHEAD, TILT CRADLE, REAR
10.9703.0655	MOTOR MOUNT, TILT
10.9703.0656	TILT TUBE MOUNT, LEFT
10.9703.0657	TILT TUBE MOUNT, RIGHT
10.9703.0670	REAR AIR BAFFLE
10.9703.0671	MCB MOUNT, RIGHT



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10.9703.0672	MCB MOUNT, LEFT
10.9703.0710	SUPPORT, YOKE TABS
10.9703.0711	COUNTERWEIGHT, YOKE
21.9687.0655	PULLEY, PINION (INCLUDES ENCODER WHEEL AND SET SCREWS)
21.9687.0751	ASSY, TILT LOCK
21.9693.0310	COOLING ASSEMBLY, LED ENGINE
21.9693.0652	LED DRIVER BOARD ASSEMBLY
21.9703.0010	GENERIC ASSY, VLX3 WASH
21.9703.0130	ASSY, ZOOM, MOVING
21.9703.0255	INTERMEDIATE PLATE ASSY, ZOOM
21.9703.0610	HEAD ASSY, VLX3 WASH
21.9703.0611	ASSEMBLY, HEAD COVER, VLX3 WASH
21.9703.0650	ASSY, TILT CRADLE
21.9703.0660	TILT MOTOR MOUNT ASSY
21.9703.0661	TILT TUBE ASSY, RIGHT
21.9703.0662	TILT TUBE ASSY, LEFT
21.9703.0663	ASSY, COVER MOUNT BRACKET
21.9703.0850	ASSY, UPPER ENCLOSURE, VLX3 WASH
21.9703.1600	LIGHT ENGINE ASSY, 3 SOURCE LED, VLX3 WASH
22.9687.0701	ASSY, YOKE
22.9687.0702	ASSY, FILLER, YOKE
22.9687.0805	FAB ASSY, BRACKET TRUSS HOOK
22.9692.0220	LENS ASSEMBLY, ZOOM, STATIONARY
22.9692.0305	COOLER MODULE, LED, COMMON
24.9661.5000	BRD ASSY, PAN/TILT ENCODER
24.9690.0570	BOARD ASSY, LED DRIVER
24.9703.0690	BRD ASSY, PAN/TILT ENCODER
24.9703.0700	BRD ASSY, VLX3 WASH MAIN CONTROL
25.9661.1520	CABLE ASSY, ENCLOSURE TO YOKE CHASSIS GROUND
25.9703.0002	CABLE ASSY, APS FAN



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- 25.9703.0003 CABLE ASSY, DMX I/O COMM
- 25.9703.0004 CABLE ASSY, VLX3 DISPLAY LINK
- 25.9703.0005 CABLE ASSY, VLX3 36V SUPPLY
- 25.9703.0006 CABLE ASSY, -12V DRIVER BOARD #1
- 25.9703.0007 CABLE ASSY, -12V DRIVER BOARD #2
- 25.9703.0008 CABLE ASSY, -12V DRIVER BOARD #3
- 25.9703.0009 CABLE ASSY, LED DRIVER GROUNDS
- 25.9703.0010 CABLE ASSY, LED DRIVE
- 25.9703.0011 CABLE ASSY, ZOOM
- 25.9703.0012 CABLE ASSY, TILT VLX3 WASH
- 25.9703.0013 CABLE ASSY, TILT SENSOR, VLX3 WASH
- 25.9703.0014 CABLE ASSY, VLX3 PAN MOTOR
- 25.9703.0015 CABLE ASSY, VLX3 PAN ENCODER
- 25.9703.0016 CABLE ASSY, AUX COMM INTERFACE
- 25.9703.0018 CABLE ASSY, CHASSIS GROUND, YOKE TO HEAD
- 28.9703.0100 INCLUDED ITEMS KIT, VLX3 WASH
- 42.9692.0201 LENS, ASPHERIC, ARCYLIC, TEXTURED 94 MM DIA
- 44.9678.0680 MOTOR, 3 PHASE, SIZE 23 HIGH TORQUE
- 44.9687.1680 MOTOR, 3-PHASE SZ 23 HI-TRQ, MOONS
- 44.9703.0208 MOTOR, LINEAR ACT, SIZE 17, 105 MM SHAFT
- 51.5039.0005 THERMAL INTERFACE, LED, DIE CUT
- 52.6541.0001 CONN., BLUE CABLE POWER INLET POWERCON
- 53.5559.0250 SCREW, SET 6-40 X 0.25" CONE POINT
- 53.5655.0250 SCREW, #6 X 1/4" PPZ PLASTIC
- 53.6520.0438 SCREW, 4-40 X 7/16" LG PPZ SEMS
- 53.6527.0001 SCREW, 8-32 X 1/2" LG SHC
- 53.6543.0003 SCREW, 6-32 X 3/16" PPB
- 53.6558.0009 SCREW, 6-32 X 3/8" LG PPZ SEMS
- 53.6575.0009 SCREW, 8-32 X 3/8" LG PPB SEMS
- 53.6575.0010 SCREW, 8-32 X 1/2" LG PPZ SEMS



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53.6576.0030	SCREW, M4 X 10 MM LG PPZ SEMS
53.6576.0034	SCREW, M4 X 8 MM LG PPZ SEMS
53.6596.0002	SCREW, 4-40 X 5/16" LG PPZ SEMS
53.6627.0001	SCREW, 10-32 X 5/8" PPB
53.6682.0002	SCREW, 4-40 X 1/4" PPZ SEMS
54.9687.0250	BEARING, BALL, 47MM OD, 35MM ID, 7MM WD
54.9687.0805	BELT, PAN, 185 TOOTH, GT-2 MM, 6 MM WIDE
55.1000.0010	STANDOFF, 6 MM HEX, 4 MM MF, 12 MM LG
55.2233.2001	DZUS RAPIER MINI CLIP ON RET 5 MM
55.2233.2003	DZUS RAPIER 1/4-TURN STUD RETAINER, 5 MM
55.2233.2005	DZUS RAPIER 1/4-TURN STUD, 5 MM, 12 MM LG
55.3303.0008	WASHER, # LOCK INT TOOTH SS
55.3306.0006	WASHER, FLAT, 0.375" OD, 0.149" ID, 0.025" THK
55.6553.0008	SCREW, 10-32 X 9/16" PFB
55.6627.0001	WASHER, SPLIT LOCK, #4 ZINC
55.6659.0018	SPACER, 1/4" RND #4 THRU 1/4" LG
55.6706.0001	GROMMET, 9/32" ID, 9/16" OD, 1/4" THK
69.9703.0570	POWER SUPPLY, 450W 12VDC, 120W 36VDC