

2013

Lights, Controls,
Mounts & Kits
for Imaging
Professionals
from the World
Leader in
Location Lighting

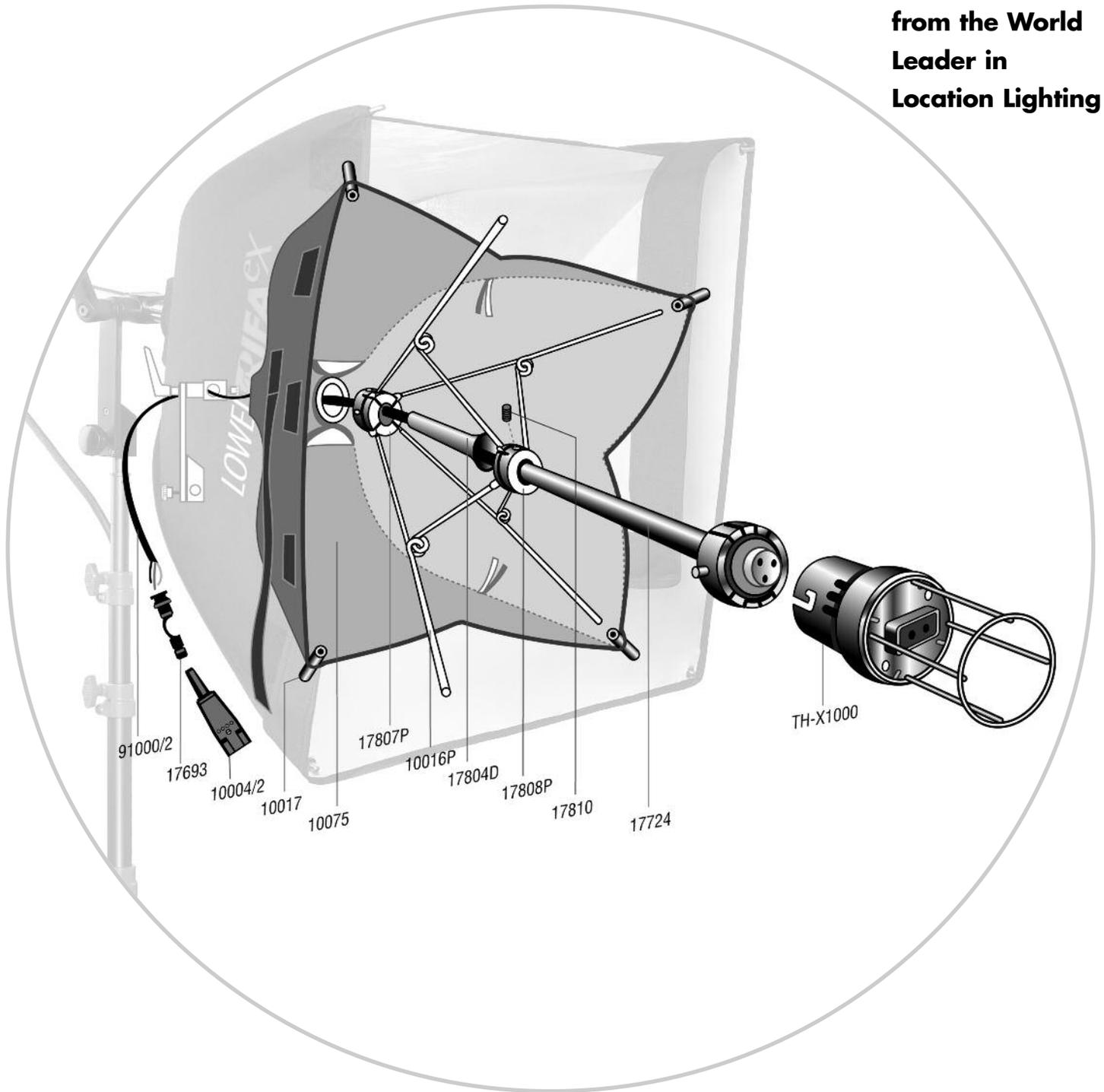


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General Information



General

The Lowel Parts Booklet can be used to:

- identify and order parts for replacement and repair;
- clarify the assembly sequence of parts while making repairs;
- select spare parts for repair departments.

How to use

Consult the index/table of contents for appropriate equipment page number; locate the part number on the drawing or table and find the name and cost of the part on numerically arranged price list on pgs 14-15. Replacement equipment available directly from Lowel is arranged in two groups—parts & assemblies, and products.

Assemblies are groups of parts assembled in our factory. Most **Products** are available only through Authorized Lowel Dealers. The products listed in the price list insert, as well as some others, may be purchased directly from Lowel.

Most assemblies and parts shown in the exploded view drawings have numbers; however, some do not. Those with numbers can be used for replacement or repair using a few basic tools. Parts without numbers require special tools or assembly techniques (such as riveting) and are not available.

Ordering Parts

Check with your Lowel Dealer to determine if they have stock of the needed items. If not, Lowel can ship parts from our Factory. **See price list & parts order form for more information.**

We make every effort to ship parts within a few days. Lowel parts are available only in limited quantities for the purpose of maintaining and repairing Lowel equipment. Price and availability are subject to change without notice.

Repairs

Some Lowel Dealers can repair our equipment. If your dealer is not able to handle repairs, send or bring your Lowel equipment to our Long Island Factory along with a description of the problem. Please include your daytime phone number. We will charge on a time and materials basis and will not undertake repairs that rival new equipment costs. Requests for quotes will necessarily delay repairs.

For warranty repair, see Limited Warranty.

Any unauthorized changes, modifications, repairs, tampering, and adjustments made to the product will void all warranty coverage.

For more information on the product warranty, please contact us.

Always read the instructions supplied with Lowel fixtures.

Copies are available online at lowel.com, or by contacting us.

Electrical repairs should be undertaken only by qualified electricians. Lowel will not be held liable for any loss, damage, injury, or expenses of any kind resulting from out-of-factory alteration, modification or repair of any Lowel product.

Serious damage to lights and to users can result from interfering with the unit's ventilation.

Never cover any light with aluminum foil or other materials. Make certain that reflector doors on the Tota-light are open to the proper minimum operating position before turning the unit on.

Safety screens must always be used. Tota, Omni, and DP Lights all come with safety screens that attach to the front of the fixture to provide added protection in case of an exploding lamp.

If you own older fixtures (pre-1990) without safety screens, please contact us. We'll send free safety screens for your lights.

Tips

Causes of Short Tungsten-halogen Lamp Life

1) Defective lamps

Due to inconsistencies in lamp production, an individual lamp or a batch of lamps may function for far less than their "rated life." If all other short-life factors are properly attended to, and you think that your lamps are defective, contact your dealer or the lamp manufacturer with the following information: manufacturer's name, total operating life of each lamp (in approximate hours), and the batch number printed on the lamp base of each lamp.

2) Improper insertion (seating) of lamps

In order to maintain proper electrical contact, new sockets are "stiff" and may require considerable lamp insertion pressure. If the lamp is not fully inserted arcing and pitting of the socket contacts and lamp pins may occur. This diminishes electrical contact, and causes overheating of these parts, leading to rapid lamp contact and socket contact deterioration.

3) Defective or worn-out lampholders (sockets)

If the contact or contact spring in any light fixture is loose or dark or dull or pitted, short lamp life and erratic (turning on-off) performance may result. Lampholders with dark, loose or pitted contacts should be replaced.

4) Use of the fixture in improper orientations

See instructions for individual light fixtures.

5) Operating the fixture at improper voltages

Lamps must be operated at proper voltages. Never use 12, 30 or 120V lamps at higher source voltages. Check lamp voltage and source voltage before turning on light.

6) Shock or vibration

Compact filament lamps (such as the Pro and Omni) may fail if subjected to vibration while on. Turn off light before moving or adjusting. Focus smoothly.

7) Frequent removal and insertion of lamp

Leave lamps in fixtures during normal location transport.

8) Ventilation obstruction

Never block any vents on any Lowel light, for any reason.

Cables

It is not unusual for cables to be warm during normal operation. However, switches should not be warmer than the cable. A hot switch or electrical plug (male or female) may be on the verge of failure, and should be replaced. In general, a loose contact will result in overheating at that contact. Tightening a loose screw (in a switch or female plug) may alleviate this problem.

Aging cables may become progressively warmer. However, if the insulation becomes excessively hot and begins to melt or crack, the cordset should be replaced.

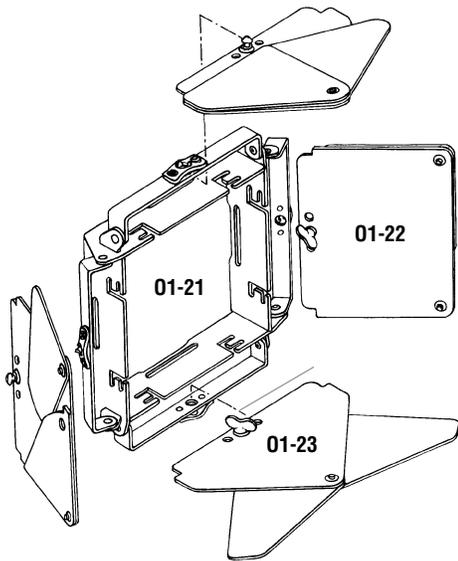
Dimmers

120V dimmers may be used with all Lowel lights in conjunction with 120V tungsten lamps. They should not be used with Lowel fluorescent fixtures. (You cannot use a 120V dimmer to control a 30V or 12V lamp). Most electronic dimmers can cause the lamp filament to hum, and will lower the color temperature (making the light appear more yellow). Also, if a lamp is dimmed too low and the halogen cycle is interrupted, the lamp's quartz walls may blacken.

220/240 Volt

Many CE approved Lowel lights can be used at 220V or 240V. If a 240V lamp is available for a particular unit (such as the EMF for the Tota-light), choose the appropriate AC cable, either from this booklet, the full Lowel catalog, or at lowel.com. You can operate the light with 120V lamps from 220V or 240V sources (such as are found abroad) with a commonly available electrically approved converter, though with lowered color temperature.

T/O Accessories



Omni Barndoor (01-20)

Floppy barndoors may be fortified by hammering the hinge rivets. Barndoor frames that fall off can be bowed in carefully.

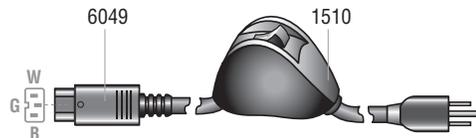
Barndoor frame	01-21
Rectangular Barndoor	01-22
Triangular Barndoor	01-23

AC Cables



16' Tota/Omni Cable, 120V (T1-80)

The original T1-80 cable (shown above) has been updated (2013). The new cable's switch (1510) cannot be used to replace the switch on pre-2013 cables, see below. IEC connector 6049 is the same for both cables.



Use switch 5023 for these Lowel Cables: T1-80 (pre-2013), T1-801, T1-802, 01-81, R2-82, R2-85
Contact Lowel Customer Service with questions.



T/O Eurocord 16' (5m) (T1-801)

13 oz (369 g), 18/3 (.75 mm/3) w/double pole switch and Male CEE-7 plug. Switch replacement - 5023.

5' 30V Cable (01-81)

The 30V female two-pin Amphenol type connector assembly number is 97009. Switch replacement - 5023.

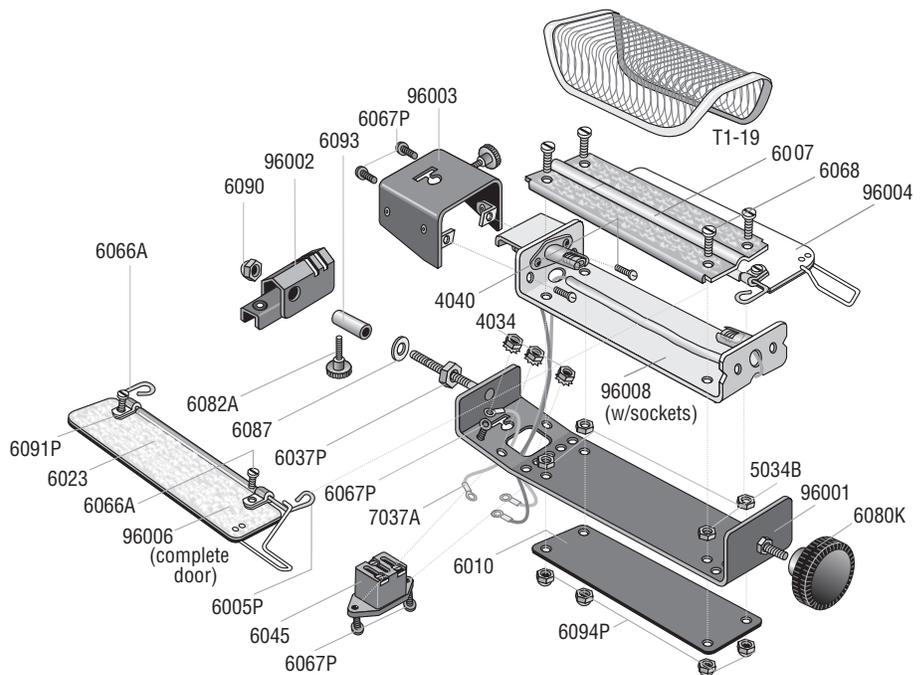
Omni Accessories

Omni accessories, such as dichroic or diffused glass, safety screen, scrim and umbrella, are not repairable.

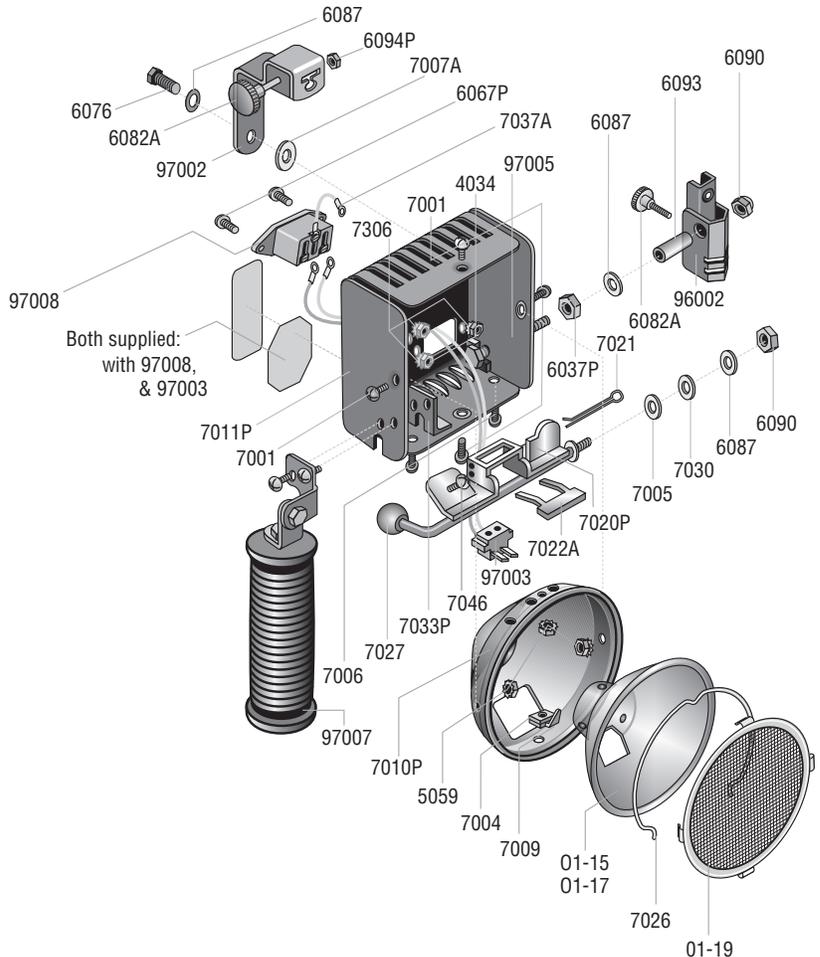
Omni Reflectors

#1—regular, silver	01-15
#3—superspot	01-17

Tota-light (T1-10)



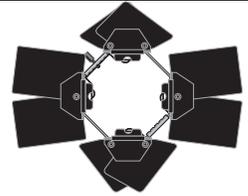
Omni-light (01-10)



Pro-light (P2-10)

Original Pro-light (P1-10) parts discontinued

ViP Accessories



Pro & i Barndoor

Barndoors and barndoor frame are not repairable.

Frame	iP-21
Exp. rectangular leaf	iP-22
Triangular leaf	iP-23
Fixed leaf	iP-24

Pro Adaptor Cables



For Pro-light (P2-10) with integral IEC Connector AC Cable.

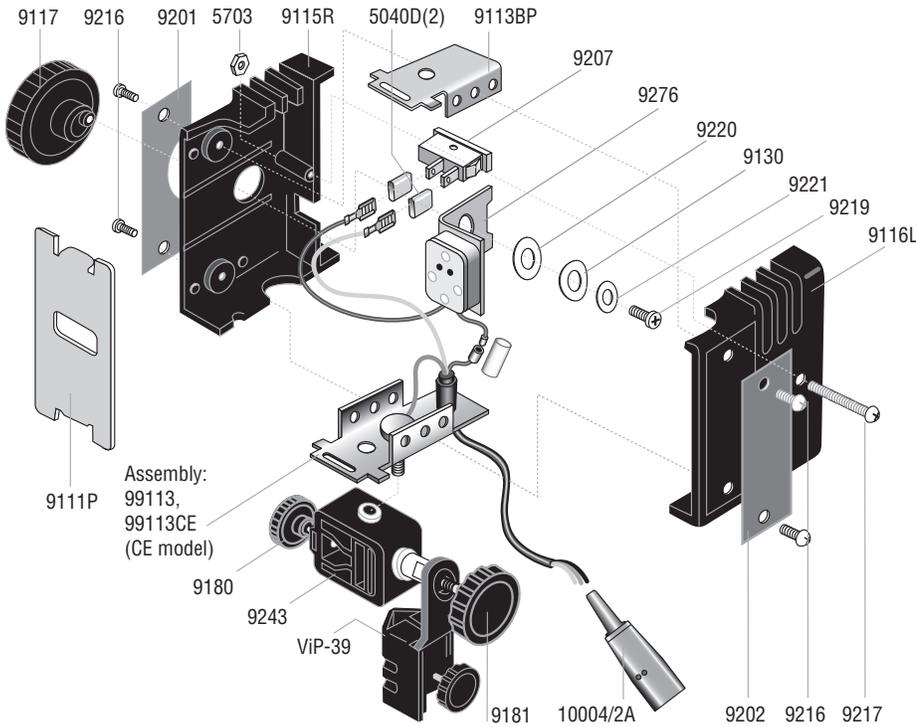
Original Pro-light (P1-10) AC cable is not serviceable. Integral AC cable end must be upgraded to IEC connector, 10004/2A, and light must be used with P2-80 AC Cable.

Extension cable (12', 3-pin)	P2-80
2-pin 30V cable (Amphenol)	P2-81
4-pin XLR cable	P2-82
Cig. lighter adaptor cable	P2-85

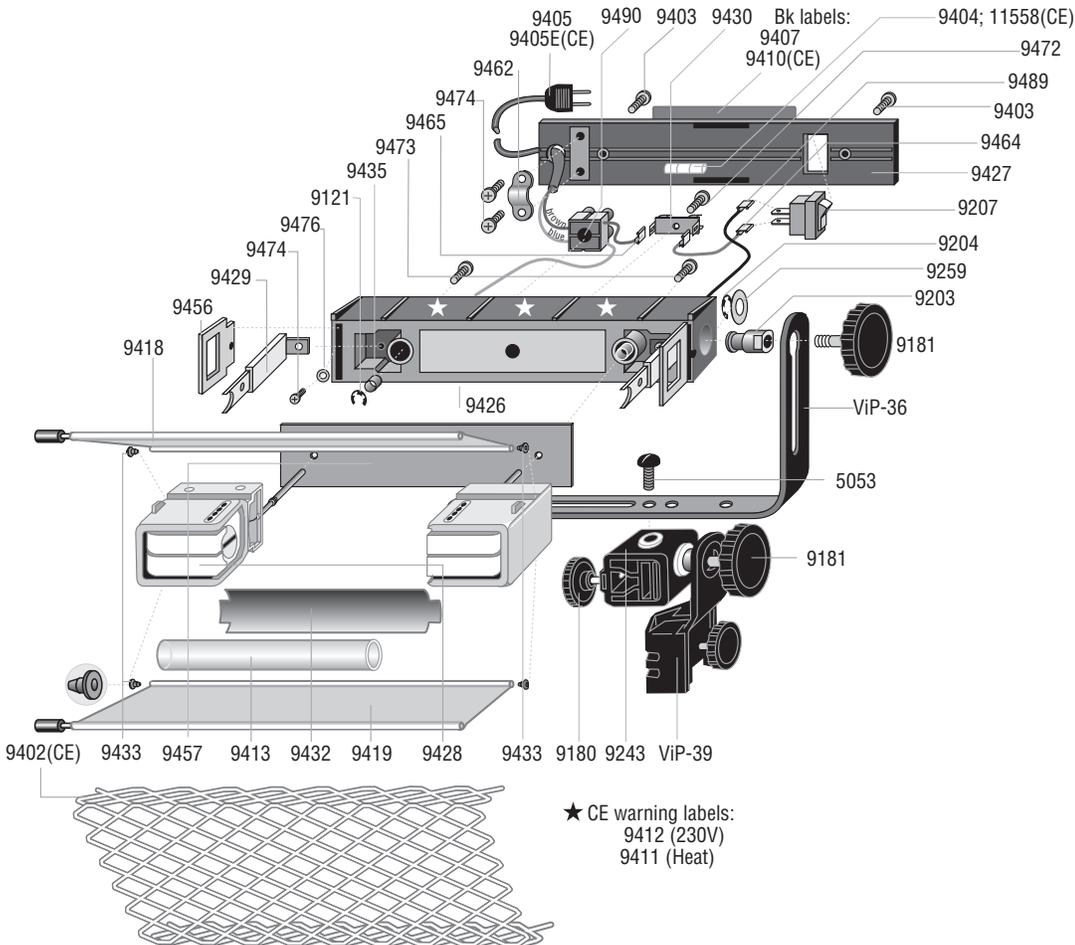
i-light/id-light Cables and Connectors

i-light & id-light cables have to be wired in.

4 Pin XLR Connector	i-82
Cig. Lighter 10' Ext. Cable	i-85
Anton Bauer Tap Connector	i-86



V-light (V1-10)

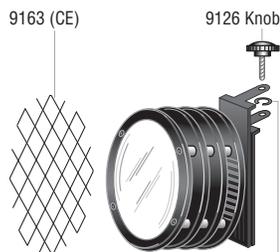


Pro & i Front End

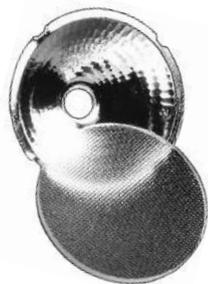
Most Pro & i-light Front End parts have been discontinued. The below parts are still available.

The complete Pro & i-light Front Housing is available, (iP2-18) with standard focusing Prismatic Glass, or (iP2-19) with Clear Safety Glass for non-focusing Super-spot operation.

Retrofit kit to update original clear glass front end to current reflector & prismatic glass is also available.



	9128
Retrofit Kit	iP-14
Reflector	iP-17
Prismatic Glass	iP-52
Clear Safety Glass	iP-49
CE Protective Screen	9163
Front Housing Knob	9126
Spring Washer for 9126	9128



ViP Accessories

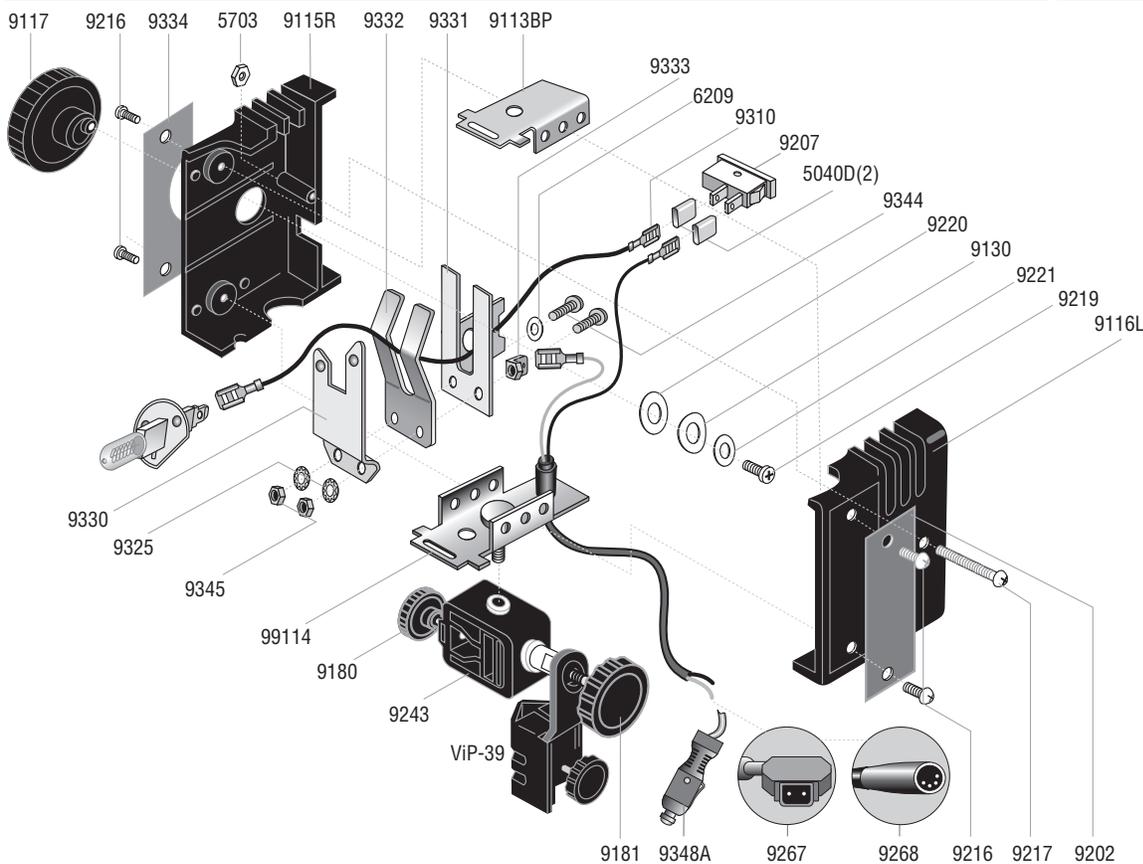
Handle & Low-link
(ViP-42),
Handle & Stud-link
(ViP-38)

Low-link	ViP-37
Knob	9181
Stud-link	ViP-38

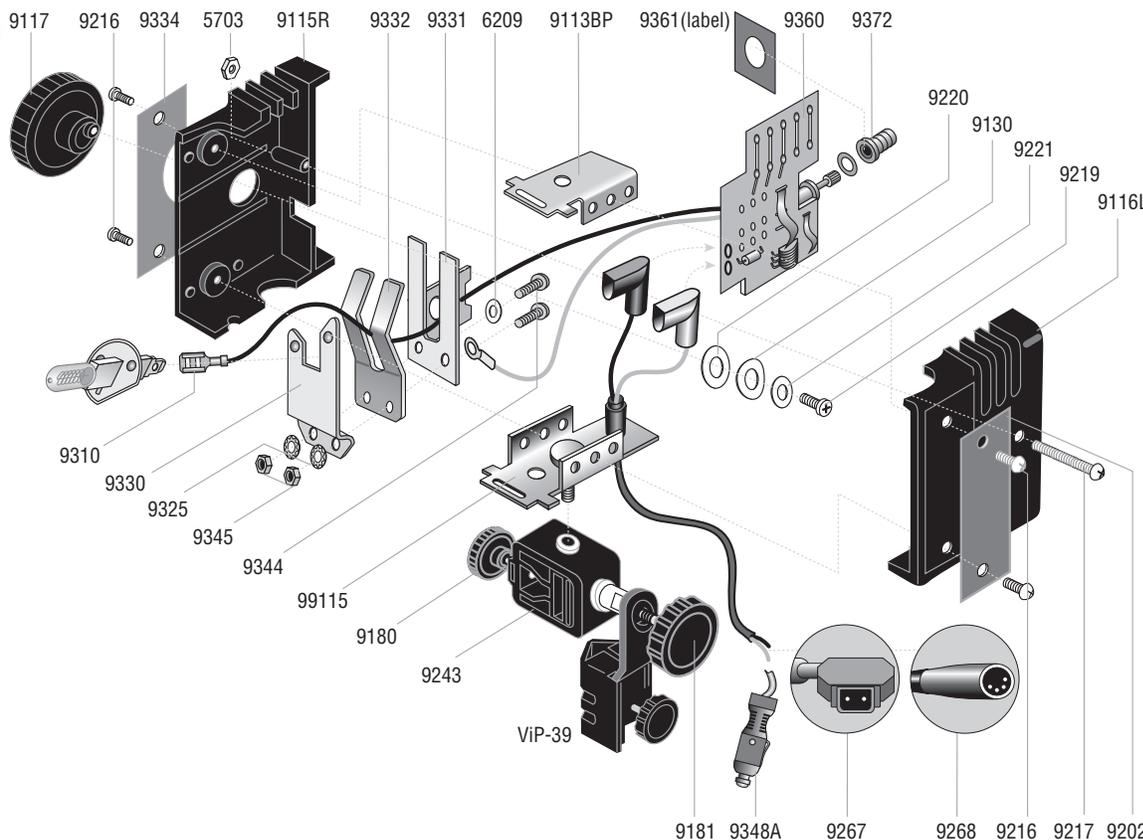
These Products are not Repairable:

Snoot	iP-53
Swing-in accessory holder	iP-30
Vipod	ViP-35
Flag Link	ViP-50

i-light (i-10)



id-light (id-10)



Rifa eXchange System

Rifa Accessories

For Rifa eX 44

Diffuser for LC-44EX	LC-44D
30° Egg Crate for LC-44EX	LC-44EC/30
40° Egg Crate for LC-44EX	LC-44EC/40
50° Egg Crate for LC-44EX	LC-88EC/50
Rifa Carry Bag for LC-44EX	10480

For Rifa eX 55

Diffuser for LC-55EX	LC-55D
30° Egg Crate for LC-55EX	LC-55EC/30
40° Egg Crate for LC-55EX	LC-55EC/40
50° Egg Crate for LC-55EX	LC-55EC/50
Rifa Carry Bag for LC-55EX	10080

For Rifa eX 66

Diffuser for LC-66EX	LC-66D
30° Egg Crate for LC-66EX	LC-66EC/30
40° Egg Crate for LC-66EX	LC-66EC/40
50° Egg Crate for LC-66EX	LC-55EC/50
Rifa Carry Bag for LC-66EX	10180

For Rifa eX 88

Diffuser for LC-88EX	LC-88D
30° Egg Crate for LC-88EX	LC-88EC/30
40° Egg Crate for LC-88EX	LC-88EC/40
50° Egg Crate for LC-88EX	LC-55EC/50
Rifa Carry Bag for LC-88EX	10280

Parts for Original Lowel Rifa-lites

If you have original (pre-eX models) of Lowel Rifa-lite needing parts or repair, contact us for information.

eXchange System Lampheads



eXchange lampheads are not user servicable, apart from lamp sockets and switches for the FLO-X3, and FLO-X5 heads, 120V & 220V versions. Contact Lowel for other eXchange head repairs.

FLO-X3

Lamp Switch	17236
Edison Socket	8674

FLO-X3E – (220V)

Lamp Switch	17457
Edison Socket	8699

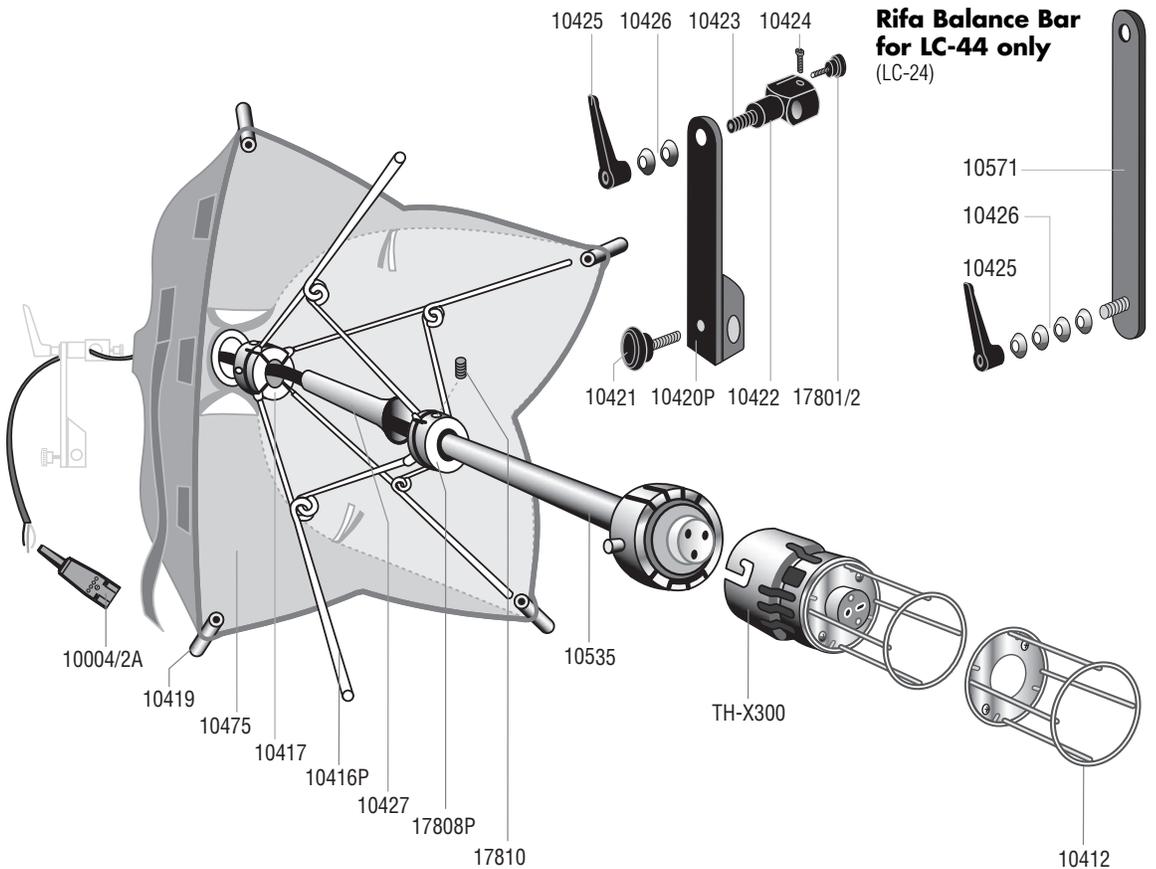
FLO-X5

Lamp Switch	17236
Edison Socket	8674

FLO-X5E – (220V)

Lamp Switch	17457
Edison Socket	8699

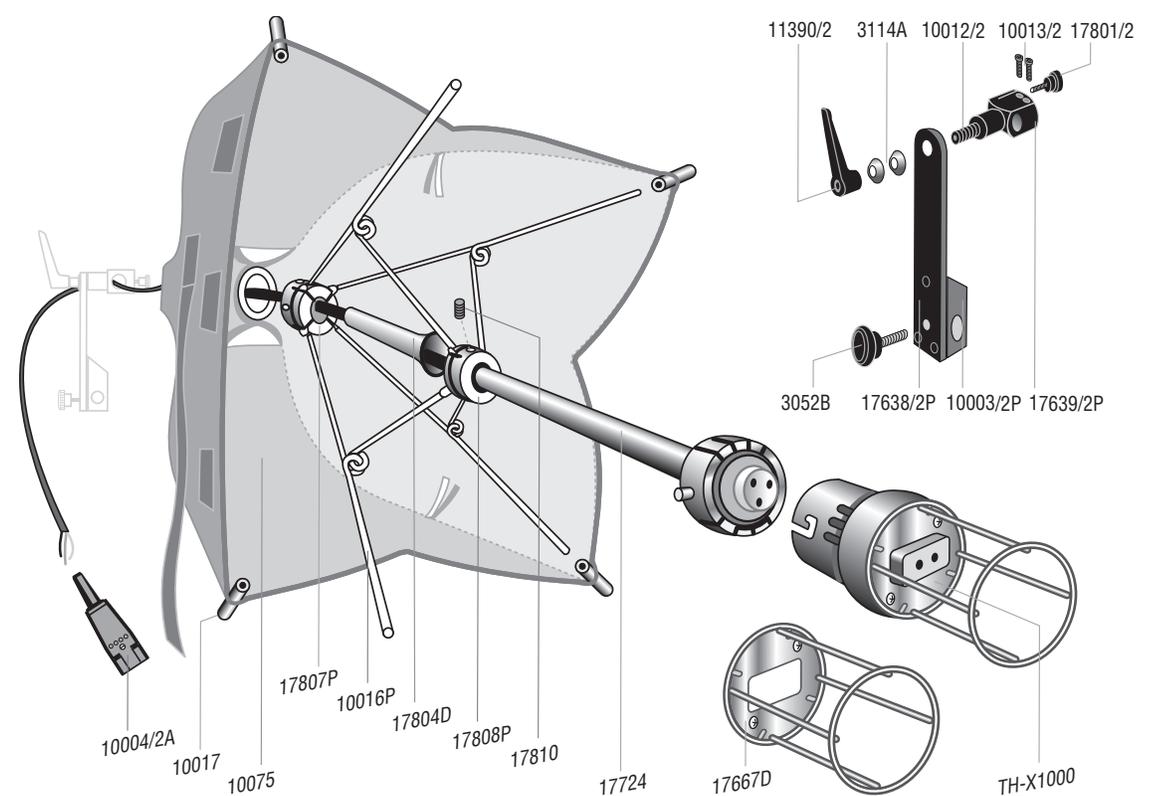
Rifa eX 44 (LC-44EX)



Rifa 44 Balance Bar

Rifa Balance Bar for LC-44 only (LC-24)

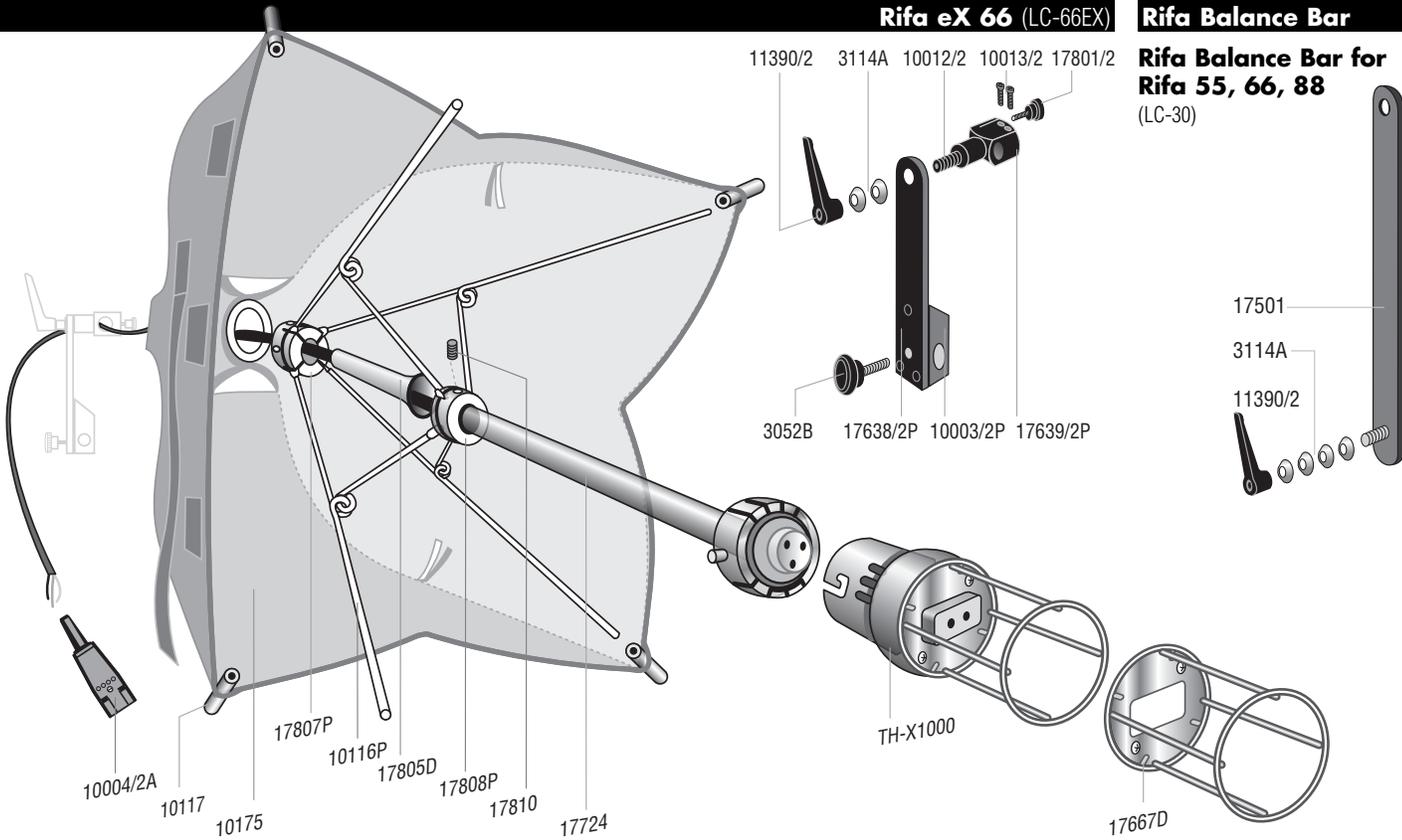
Rifa eX 55 (LC-55EX)



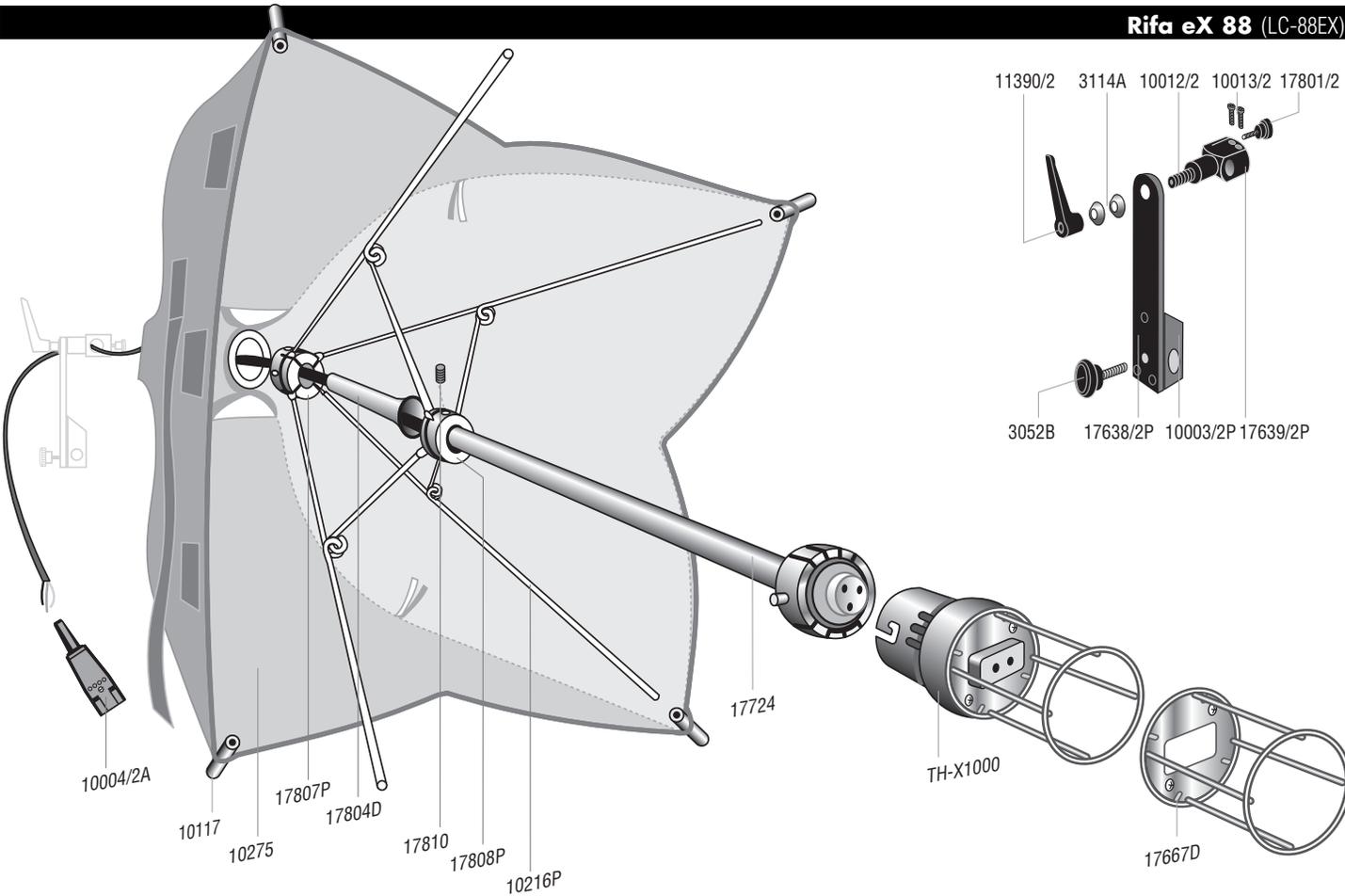
Rifa eX 66 (LC-66EX)

Rifa Balance Bar

Rifa Balance Bar for Rifa 55, 66, 88 (LC-30)

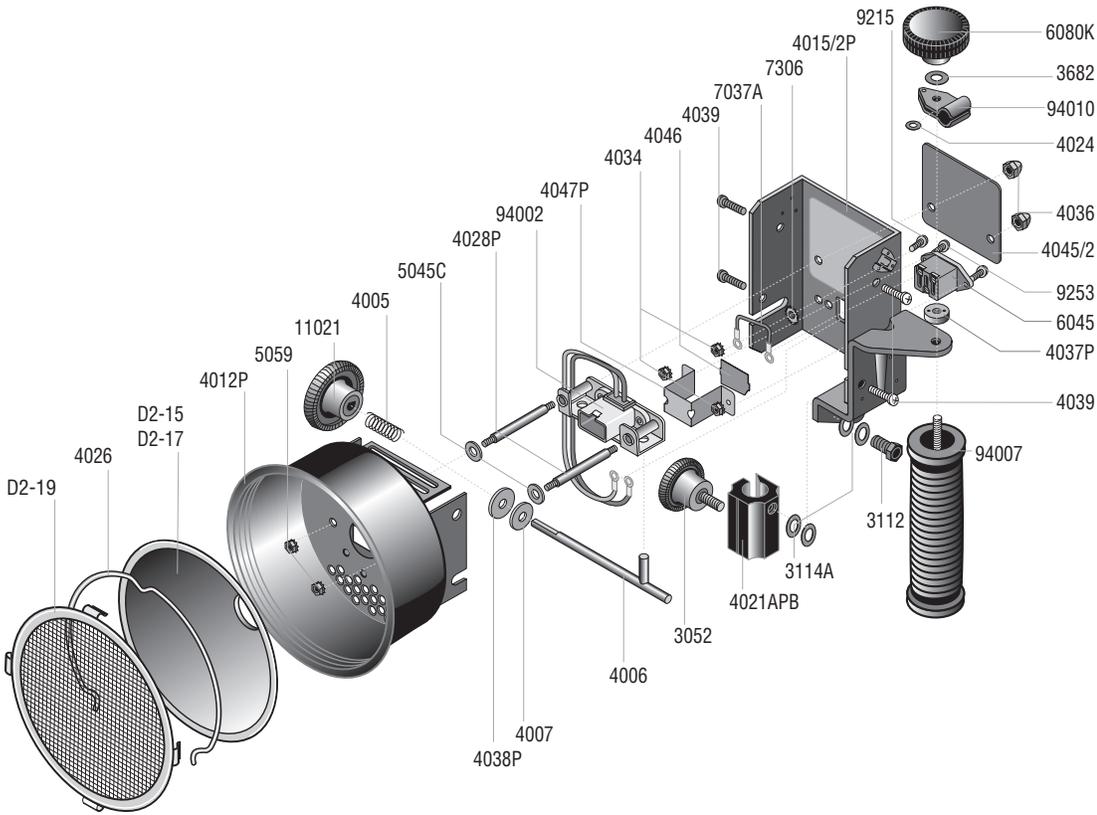


Rifa eX 88 (LC-88EX)

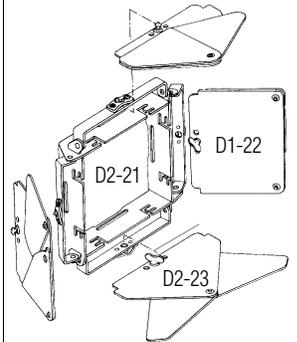


DP Light System & L-light System

DP Light (D2-10)



DP Accessories



DP Barndoors

Floppy barndoors may be fortified by hammering the hinge rivets. Bardoor frames that fall off can be bowed in carefully.

Bardoor frame	D2-21
Rectangular bardoor	D2-22
Triangular bardoor	D2-23

DP Accessories

DP accessories and protective screen are not repairable.

DP AC Cable

AC Cable	T1-80
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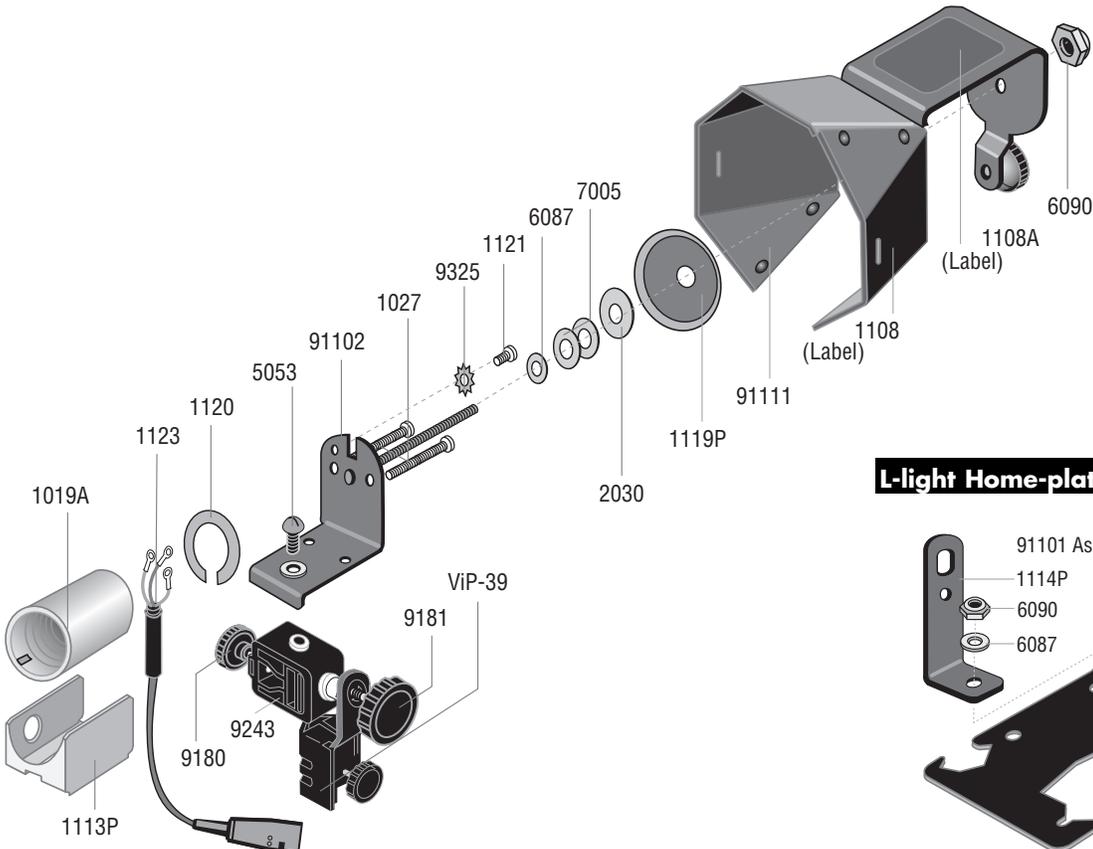
D Light (Yellow)

D Light (Black)

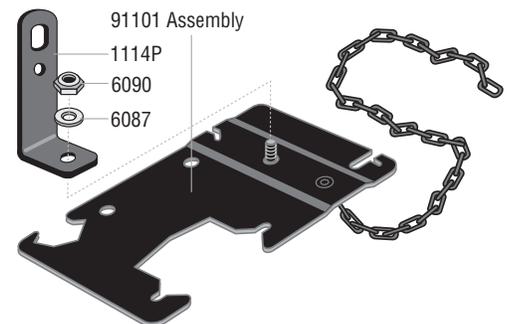
DP Light (Black with permanent AC Cable)

The above listed original Lowel D Lights do not have ETL safety approvals, and are not repairable. For replacement models that are ETL approved, contact Lowel.

L-light (L2-10)



L-light Home-plate (L1-32)



Lights & Light Controls, Not Servicable

Lights

The following Lowel lights are not user servicable. They must be sent to Lowel for repair. International Distributors can contact us for a list of available parts for service by qualified professionals in their country.

Lowel Blender



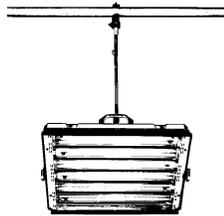
Lowel Caselites



Lowel SoftCore



Lowel e-studio



eXchange lampheads

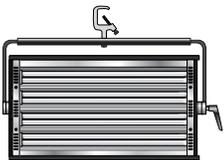
FLO-X1, FLO-X3, & FLO-X5
(see pg 6 for exceptions)



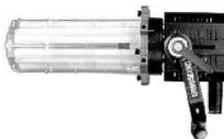
Lowel EGO



Lowel Fluo-Tec



Lowel Scandles

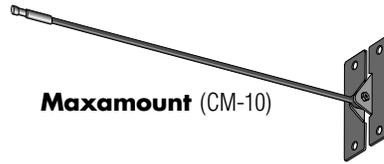


The following Lowel Light Controls are not user servicable.

Brellas

Brellas are not repairable, plastic sleeves are replacable.

Tota Brella-cover	plastic sleeve	6751
DP Brella-cover	plastic sleeve	6753



Maxamount (CM-10)

Lightflector (LFT)

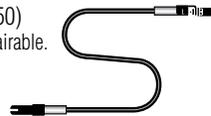


Tota-shade (T1-21)



Flexi-shaft (T1-50)

The fixed end is not repairable.

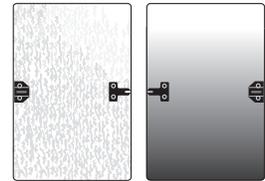


Light Controls

Tota-flag (T1-52)



Tota-flector (T1-54)



Pro & i Gel Frame (iP-40)



Tota-frame (T1-20)



DP Frame (D2-24)



Limited User Servicability

The following Lowel products have some user servicable parts available for service by qualified professionals.

Lowel TRIO

has a ballast that is user servicable in the field

TRIO Ballast	9895
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Lowel Prime LED

Has several user servicable components, contact us for more information.



Lights

Lowel Hard Cases

Carry Handle	3877
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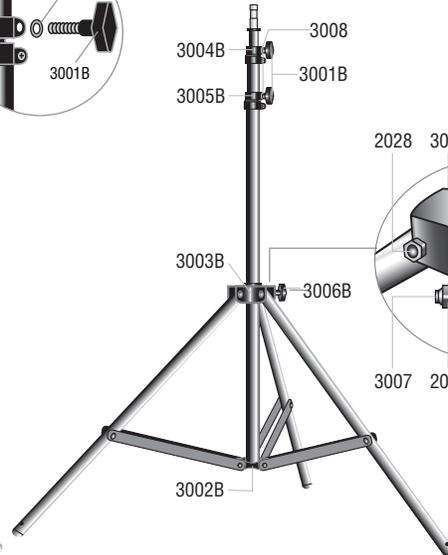
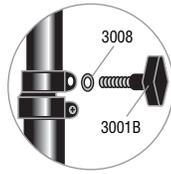
Cases

Stands, Poles &

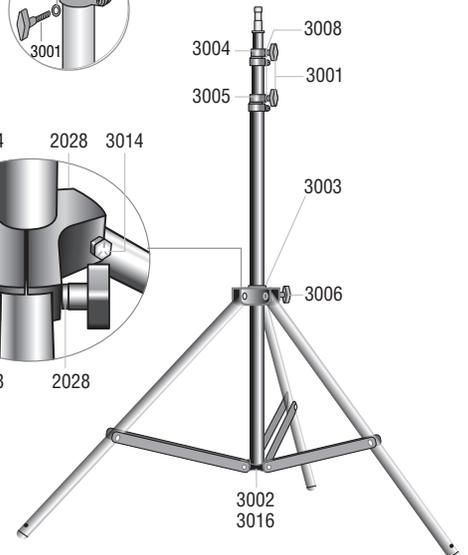
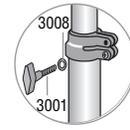
Grand Stand (GSA)



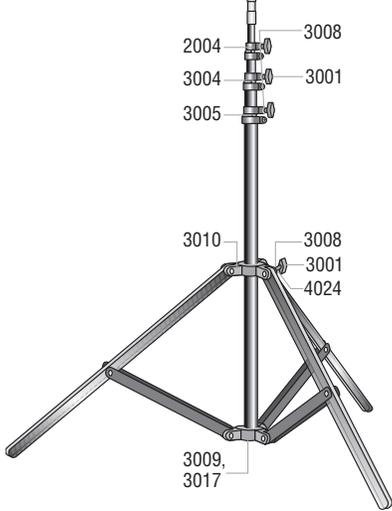
KSA Stand (KSA)



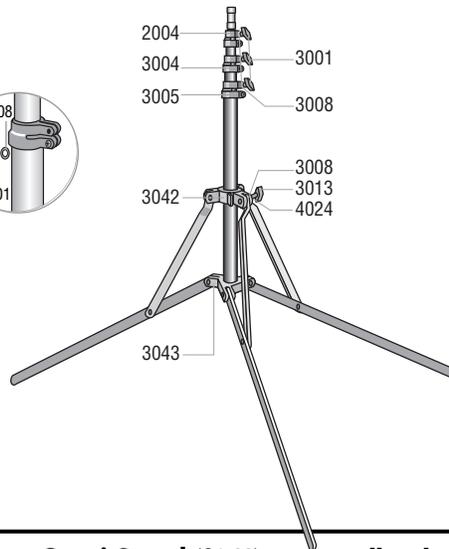
KS Stand (KS)



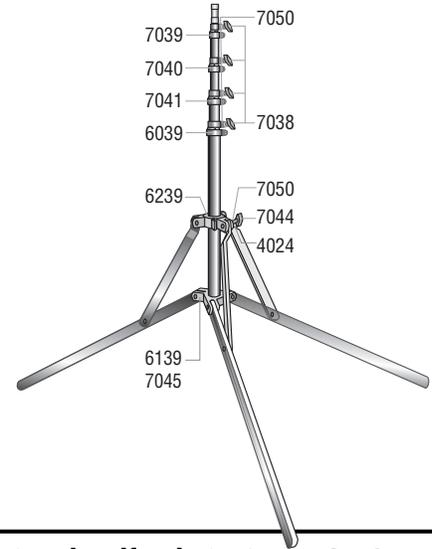
KS Jr. Stand (DT-33)



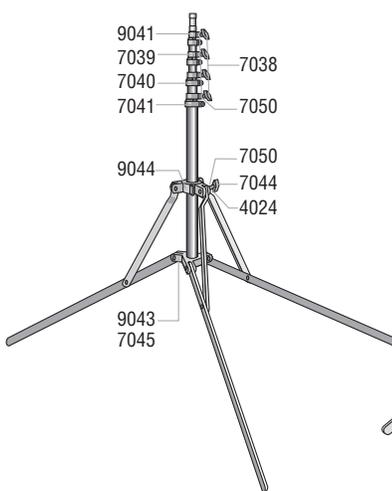
Uni Sr. Stand (UN-66)



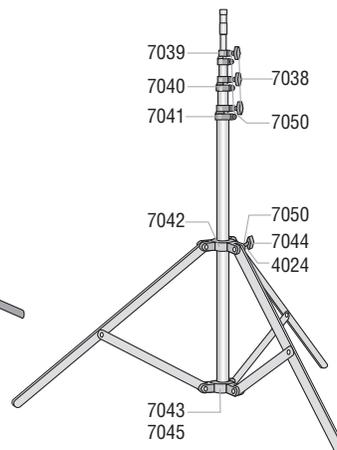
Uni TO Stand (UN-55)



Uni-stand (UN-33)



Omni Stand (O1-33)



Full Pole (KP) and Half Pole (KPH)

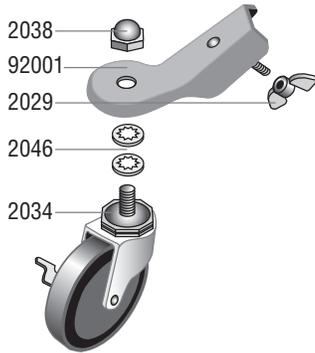


NOTES:

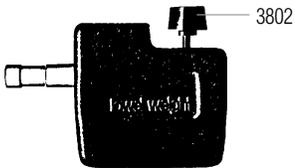
- 1.** Most riser castings & leg castings on stands have been marked alphabetically to reduce confusion. When ordering, give both the listed part number and the letter as shown on the part.
- 2.** The Full Pole (KP) & Half Pole (KPH) have been updated to a 2 riser (3 section) model (as shown).

Stand Accessories

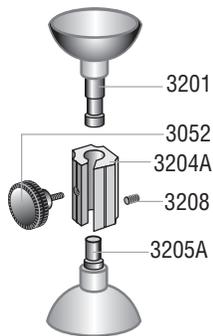
Lowel Caster (LC)



Lowel Weight (LW)

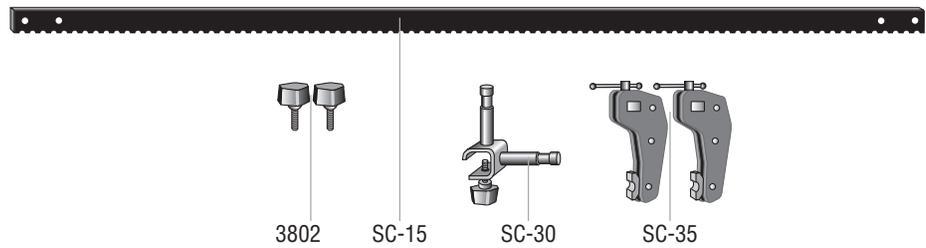


Ceiling Link (KCL)

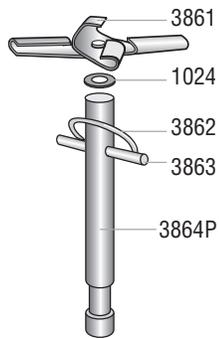


Clamps & Mounts

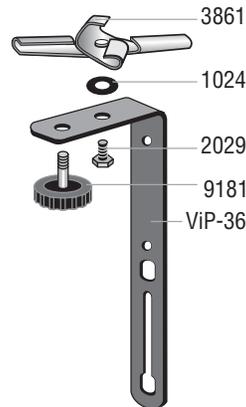
Space Clamps Large (SC-10)



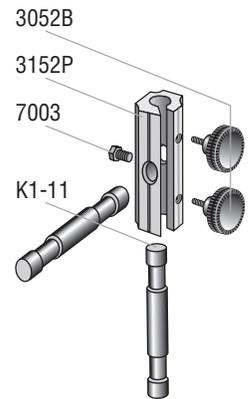
Scissor mount (CM-20)



Gridlock (CM-21)



Interlink (K1-10)



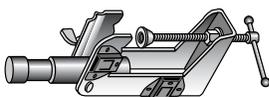
Clamps & Mounts, Not Servicable

The following Lowel Light Clamps & Mounts are not user servicable.

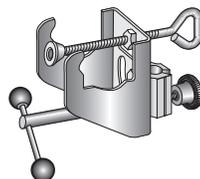
Tota-filter (T1-36)



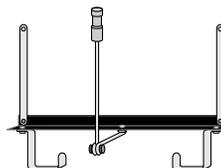
Tota-clamp (T1-30)



Grip (KG)



Tota-mount (T1-32)



Missing Link (ML-10)



Lobo (F1-30)



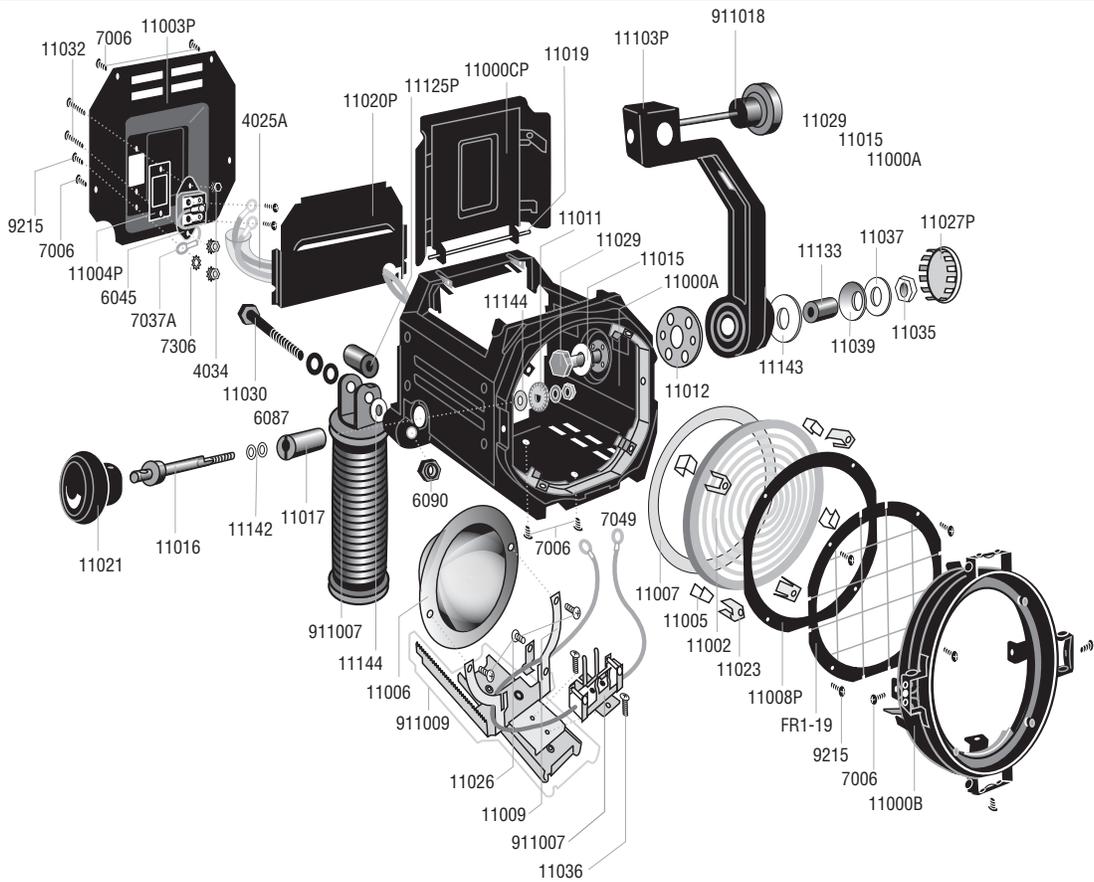
Lobo Arm (F1-40)



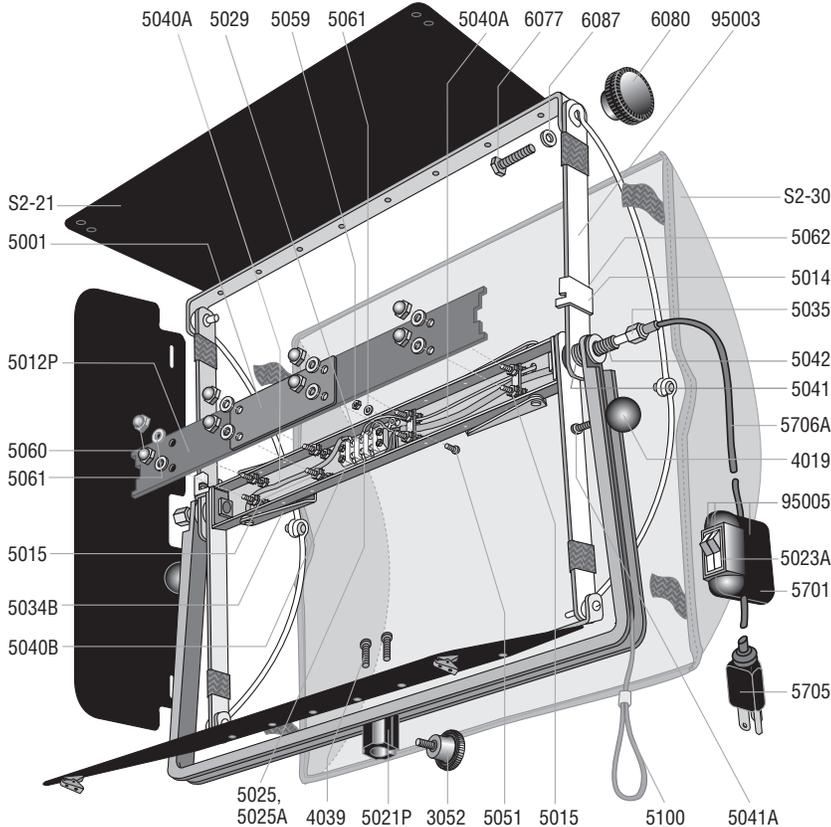
Discontinued Products - Limited Parts Availability

These products have been discontinued.
 Limited parts available.
 Contact Lowel for information on specific parts.

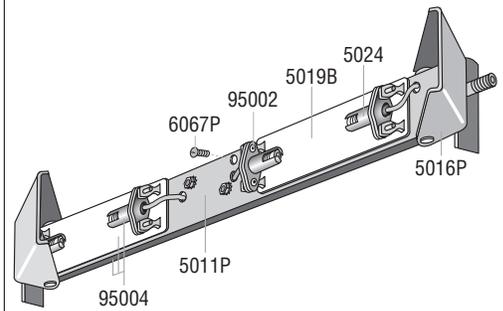
Fren-L 650 (FR1-10)



Softlight 2 (S2-10)



Softlight 2 Sockets



Softlight Cases

Contact Lowel regarding repairs

Multi and Softlight Cases

All case replacement handles 3877

Light-Array (A1-10)

Light-Array Hardware Assembly Order

Lowel does not recommend out-of-factory repair of the electrical components in the Light-Array. If you should have trouble with your Light-Array, contact Lowel for repair information. If a qualified electrician chooses to fix the light, he or she does so at their own risk.

Label	8516
Socket	8542
Lamp clip	8543
Channel wire cover	8560A

Starting from the back of the head

Points A & H

1. Bolt	8579
2. Washer	4024
3. Washer	8584
4. X-frame channel	8534P
5. Washer	8584
6. Spacer C (two grooves)	8593P
7. Main channel	8540P
8. Washer	8584
9. Nut	6090

Points B & G 1-5, 7, 9 as above

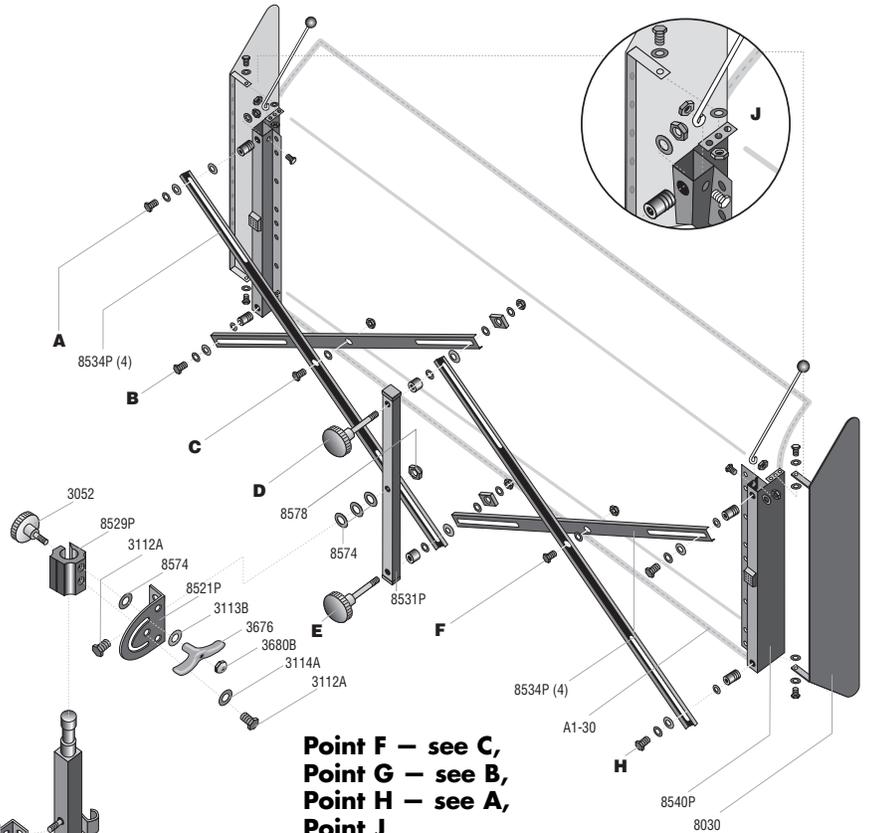
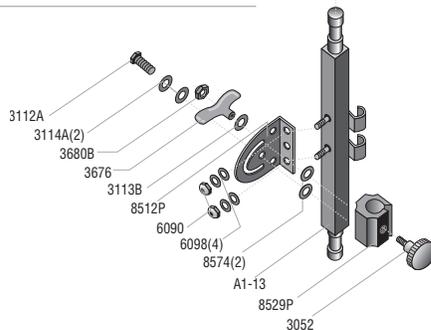
6. Spacer B (one groove)	8592P
9. Washer (2)	8584

Points C & F

1. Bolt	8580
2. X-frame channel	8534P
3. Washer	3470
4. X-frame channel	8534P
5. Washer	6087
6. Nut	6090

Points D & E

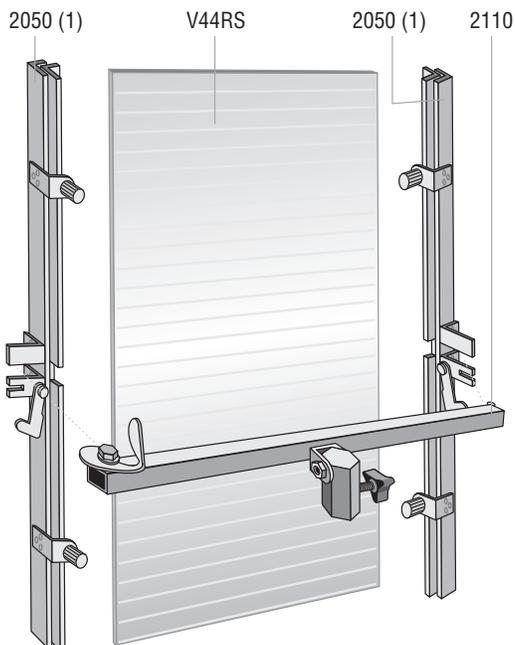
1. Female knob	8533
2. Stud	8522
3. Cross bar	8531P
4. Spacer A (no lines)	8591P
5. Washer	8584
6. X-frame channel	8534P
7. Washer	8576
8. X-frame channel	8534P
9. Washer	8584
10. Washer	4024
11. Square nut	8537B
12. Washer	4024
13. Nut	6090



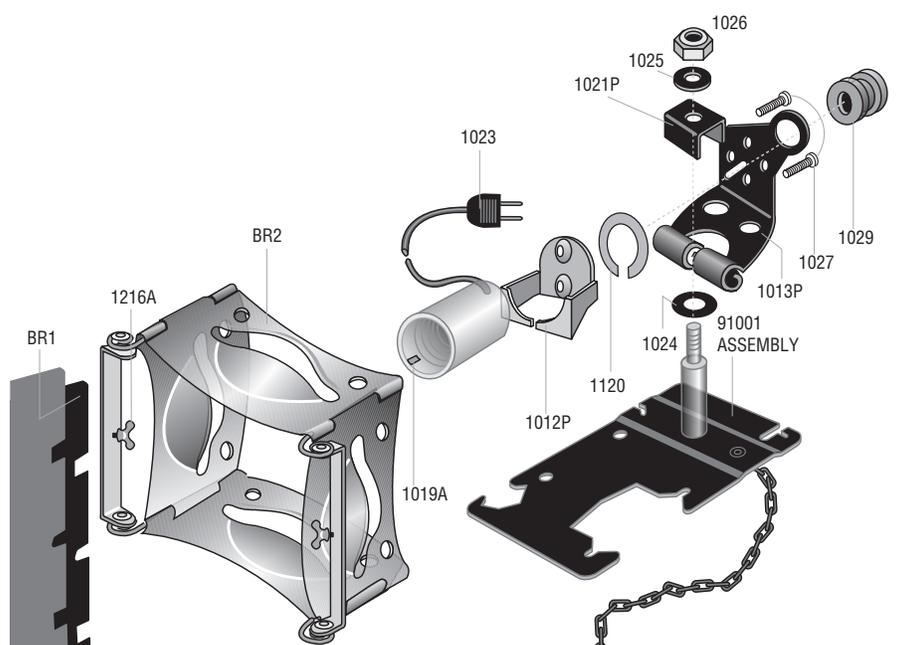
Point F – see C,
Point G – see B,
Point H – see A,
Point J

1. Bolt	8575
2. Main channel	8540P
3. Washer	6098
4. Tilt wire	8590
5. Washer	6098
6. Nut	7305

Variflector (V44A)



Lowel-light (LL-1)



Parts & Assembly Prices



Code	Description	List US\$	Code	Description	List US\$	Code	Description	List US\$	Code	Description	List US\$
1019A	Socket	7.50	3017	Screw	0.50	6045	Tota AC connector	8.00	9041	Upper riser casting (A)	6.50
1024	Washer	0.50	3042	Upper leg casting (M) w/washer 3080 & knob 3013	12.00	6066A	Door clip screws	0.50	9043	Lower leg casting (Z) w/knob 7038	5.35
1027	Socket screw	0.50	3043	Lower leg casting (N)	6.50	6067P	Ground screws	0.50	9044	Upper leg casting (Y) w/knob 7044	9.50
1108	L-light warning label	3.00	3052	Knob	1.60	6068	Center reflector screw	0.50	9111P	Housing cover plate	2.25
1113P	Socket support	34.00	3052B	Knob	1.60	6076	Bolt	0.50	9113BP	Short retainer	2.75
1114P	M link	2.75	3112	Bolt	1.00	6080K	Knob	2.00	9115R	Right rear housing	6.50
1119P	Washer	2.25	3114A	Washer	0.50	6082A	Knob	1.80	9116L	Left rear housing	6.50
1120	Socket spacer	5.70	3152P	Center stand-fitting	14.00	6087	Washer	0.50	9117	Focusing knob	4.00
1121	Screw	0.50	3201	Suction cup	7.00	6090	Lock nut	1.00	9121	Retaining ring	0.50
1123	Cord set	18.00	3204A	5/8" stud	2.50	6091P	Door clip	0.50	9126	Front housing knob	4.00
2004	Upper riser casting (E) w/washer 3008 & knob 3001	9.00	3205A	Short stud	1.00	6093	Spacer	0.50	9128	Front housing knob washer	0.50
2005	Leg washer	1.00	3208	Set screw	0.50	6094P	Nut	0.50	9130	Bowed washer	1.00
2006B	Upper collar GS w/knob 2008B	14.00	3682	Nylon washer	1.00	6139	Casting (Q)	5.00	9163	Safety Screen CE	7.00
2007B	Second collar GS w/knob 2008B	14.00	3802	Knob	2.25	6209	Washer	0.50	9180	Knob (small)	2.25
2008B	Collar knob GS	4.00	3861	Scissor clip	4.75	6239	Casting (P)	8.50	9181	Knob (large)	2.75
2015B	Collar Knob GS	4.00	3862	Safety ring	0.50	6751	Tota-bralla cover	3.25	9201	Pro focus label (right side)	3.00
2016B	Upper casting GS w/knob 2018B	7.50	3863	Groove pin	1.00	6753	DP-brella cover	3.75	9202	Pro warning label (left side)	3.00
2017B	Lower casting GS w/knob 2018B	8.50	3864P	Scissor stud	13.00	7001	Screw	0.50	9203	Bushing	1.40
2018B	Casting knob GS	4.00	3877	Lowel Case Handle	15.00	7003	Cap screw	0.50	9204	Retaining ring	0.50
2028	Stop Nut	0.50	4005	Spring	1.40	7004	Tension nut	0.50	9207	Switch	2.50
2029	Wing nut	1.00	4006	Focus shaft	7.00	7005	Washer	0.50	9215	Screw	0.50
2030	Washer	0.50	4007	Rubber washer	0.50	7006	Screw	0.50	9216	Screw	0.50
2034	Caster	17.00	4012P	Front housing assembly	52.00	7007A	Washer	0.50	9217	Screw	0.50
2038	Cap nut	1.00	4015/2P	Rear Housing	32.00	7009	Reflector index tab	3.75	9219	Screw	0.50
2046	Lockwasher	0.50	4021APB	Stand fitting	7.50	7010P	Inner housing	24.00	9220	Washer	1.00
3001	Male knob	4.00	4024	Spring washer	0.50	7011P	Outer housing (w/o labels)	28.00	9221	Washer	1.00
3001B	KSA knob in black	4.00	4026	Reflector retaining spring	2.50	7020P	Focus shaft assembly	18.00	9243	UMB assembly (w/knob)	11.00
3001	Male knob	4.00	4028P	Carriage posts	1.80	7021	Socket support pin	0.50	9253	Screw	0.50
3002	Lower leg casting (S)	7.50	4034	Nut	0.50	7022A	Socket retainer	2.75	9259	Belleville washer	1.40
3002B	Lower leg casting, blk	8.00	4036	Cap screw	0.50	7026	Reflector retaining spring	2.00	9267	Anton Bauer Tap	32.00
3003	Upper leg casting (R) w/knob 3006	14.00	4037P	Handle nut	6.00	7027	Knob	1.80	9268	4 Pin XLR Connector \$14.00	
3003B	Upper leg casting, blk w/washer 3008 & knob 3001B	13.00	4038P	"D" hole washer	3.75	7030	Washer	1.80	9276	Pro socket carriage (w/socket)	24.00
3004	Upper riser casting (F) w/washer 3008 & knob, 3001	9.00	4039	Screw	0.50	7033P	Bracket nut plate	7.00	9310	Wire segment assembly	1.40
3004B	Upper riser casting w/washer 3008 & knob 3001B	9.00	4040	Screw	0.50	7037A	Ground lead	1.10	9325	Lockwasher	0.50
3005	Riser casting (G) w/washer 3008 & knob 3001	9.00	4045/2	Label	5.35	7038	Male knob	2.50	9330	i-light/id lamp holder	7.00
3005B	Riser casting (G) w/washer 3008 & knob 3001B for KSA	9.00	4046	Barrier shield	1.00	7039	Upper riser casting (B) w/washer 7050 & knob 7038	11.00	9331	i-light/id lamp carriage	3.25
3006	Female knob	3.50	4047P	DP shield	2.75	7040	Middle riser casting (C) w/washer 7050 & knob 7038	6.50	9332	Lamp spring	5.00
3006B	Female Knob (Black)	3.50	5023	T1-80 Switch (pre-2013)	10.00	7041	Lower riser casting (D) w/washer 7050 & knob 7038	6.50	9333	V-light Terminal	0.50
3007	Double Threaded Stud	2.75	5034B	Spacer nuts	0.50	7042	Upper leg casting (V) w/knob 7044	9.50	9334	i-light/id focus label (right side)	3.00
3008	Washer	0.50	5040D	Sleeve (2)	0.50	7043	Lower leg casting (W)	4.75	9344	Screw	0.50
3009	Lower leg casting (U)	5.70	5045C	Washer	0.50	7044	Lower knob	2.50	9345	Nut	0.50
3010	Upper leg casting (T) w/knob 3001	10.00	5053	Screw	0.50	7045	Lower casting screw	0.50	9348	Cigarette lighter plug for Rifa & Pro	9.50
3013	Knob	4.00	5059	Nut	0.50	7046	Baffle adjusting screw	0.50	9360	Dim circuit board + knob	115.00
3014	Hex Bolt	0.50	5703	Nut	0.50	7050	Washer	0.50	9361	id-light Dimmer Label	4.25
3016	Screw	0.50	6005P	Pivot rod	1.80	7306	Lock washer	0.50	9372	Dimmer knob	5.35
			6007	Center reflector	4.50	8668	Basic Accessory Reflector	10.00	9402	Protective Screen (CE)	8.50
			6010	Tota rear Label	1.75	8674	eX Edison socket	3.00	9403	Screw	0.50
			6023	Door reflector	4.75	8699	eX Edison socket CE	3.00	9404	V-light fuse	1.00
			6037P	Nut	0.50				9405E	V-light Cable (CE)	20.00
			6039	Collar (H) w/washer 7050 & knob 7038	6.50				9405	V-light cable	14.00
									9407	V-light label	1.80

Parts & Assembly Prices



Code	Description	List US\$
9410	V-light Label (CE)	2.7
9411	V-light Warning Label (CE)	2.75
9412	V230 Warning label	2.75
9413	V-light glass tube	11.00
9418	V upper reflector flap	22.00
9419	V lower reflector flap	22.00
9426	Main V housing	36.00
9427	Rear cover	10.00
9428	V-light socket assembly	40.00
9429	V lamp socket contact only	28.00
9430	Fuse holder assembly	10.00
9432	Reflector trough	2.75
9433	V-light door hinge	3.75
9435	Teflon insulator tube	6.00
9456	Stamping	1.00
9457	Bracket	2.75
9259	Spring Washer	1.40
9462	Strain relief	3.75
9464	Wire assembly	1.40
9465	Wire assembly	1.40
9472	Screw	0.50
9473	Screw	0.50
9474	Screw	0.50
9476	Lockwasher	0.50
9489	Wire assembly	1.25
9490	Terminal block	1.80
9895	TRIO ballast	115.00
10003/2P		
	Stand fitting	20.00
10004/2A	IEC connector	11.00
10004/2	IEC connector	11.00
10012/2	Screw	1.00
10013/2	Screw	0.50
10016P	LC-55 rib	22.00
10017	LC-55 tips	2.50
10075	LC-55 shell	155.00
10080	Rifa Carry Bag LC-55EX	16.00
10116P	LC-66 rib	24.00
10117	LC-66 & 88 tips	2.75
10175	LC-66 shell	180.00
10180	Rifa Carry Bag LC-66EX	18.00
10216P	LC-88 rib	24.00
10275	LC-88 shell	225.00
10280	Rifa Carry Bag LC-88EX	20.00
10412	Cage and screws for TH-X300	7.50
10416P	LC-44 Rib Finished	20.00
10417	LC-44 Upper Collar	8.50
10419	Tip for LC-44 Shell	2.50
10420P	Stand Fitting Block	17.00
10421	Knob	1.10
10422	Stand Mount	28.00

Code	Description	List US\$
10423	Set Screw	1.00
10424	Socket Head Screw	0.50
10425	Adj. Clamping Lever	8.50
10426	Bel Washer	0.50
10427	Frame Tube	7.50
10475	LC-44 Shell	95.00
10480	Rifa Carry Bag LC-44EX	16.00
10535	Rifa 44 Core	125.00
11021	Knob	9.50
11390/2	Handle lever	14.00
11558	V-light Fuse (CE)	1.00
17236	Lamp Switch	2.50
17457	Round Rocker Switch for 5UP	2.50
17501	Rifa 55, 66, 88 bar	4.00
17571	Rifa 44 bar	4.00
17638/2P	Stand mount bkt.	12.00
17639/2P	Stand mount block	24.00
17667D	Protective cover	13.00
17724	LC-55 & 66 & 88 Whole Base Assembly	150.00
17801/2	Locking knob	4.00
17805D	Tube Rifa 66	3.25
17807P	Upper collar	9.50
17808P	Lower collar	7.00
17810	Screw	0.50
91101	Plate Assembly/Home Plate	30.00
91102	Socket Support Assembly	9.00
91111	Lamp Baffle Assembly	22.00
92001	Caster Adaptor Stamping	10.75
94002	DP Socket Carriage Assembly	50.00
94007	DP Handle Complete	9.50
94010	DP Accessory Clamp	29.00
96001	Tota Outer Shell (w/o Knob)	42.00
96002	T/O Stand Fitting (W/Knob)	15.00
96003	Tota Shell Cover	15.00
96004	Complete Bottom Door Assembly	26.00
96006	Complete Top Door Assembly	15.00
96008	Tota Inner Shell (w/Sockets)	11.00
97002	Omni-Gel-Brella BRCKT (w/Knob)	12.00
97003	Omni-Lamp Socket Complete	14.00
97005	Omni-Stud Bracket	18.00
97007	Complete Omni Handle	12.64
97008	Omni Connector (w/Shields)	18.00
99113	Pro-light Retainer Plate Assembly	18.00
99113CE	Pro-light Retainer Plate Assembly CE	18.00
99114	i-light Retainer Plate Assembly	10.00
99115	id-light Retainer Plate Assembly	25.00

Products*



Code	Description	List US\$
BL-80	Blender AC Supply	
BL-82	Blender 4 Pin XLR Cable	
BL-83	Blender Anton Bauer D-Tap Cable	
BL-85	Blender Cig. Plug Cable	
CM-10	Maxa-mount	
CM-20	Scissor-mount (2)	
CM-21	Gridlock (Scissor-mount w/L-link)	
D2-15	DP Light #1 Reflector	
D2-17	DP Light #3 Reflector	
D2-19	DP Light Protective Screen	
D2-20	DP Light Complete Barndoor	
D2-21	DP Light Barndoor Frame	
D2-22	DP Light Rectangular Leaf for Barndoor	
D2-23	DP Light Triangular Leaf for Barndoor	
D2-24	DP Frame	
F1-30	Lobo	
F1-40	Lobo Arm	
GT-12	Gaffer Tape (12 yds.)	
GT-30	Gaffer Tape (30 yds.)	
i-82	4-pin XLR Connector	
i-85	Cig Lighter Cable	
i-86	Anton Bauer Tap	
iP-14	iP Retrofit Kit	
iP-17	#2 Reflector for Pro and i	
iP-20	i-Pro 4-Way Barndoor	
iP-21	i-Pro Barndoor Frame	
iP-22	i-Pro Rectangular Leaf	
iP-23	i-Pro Triangular Leaf	
iP-24	i-Pro Fixed Leaf	
iP-30	i-Pro Swing-in Accessory Holder	
iP-40	Pro & i Gel Frame	
iP-49	i-Pro Clear Glass	
iP-52	i-Pro Prismatic Glass	
iP2-18	i-Pro Front End #2 Reflector and Prismatic Glass	
iP2-19	i-Pro Front End #2 Reflector and Clear Safety Glass	
K1-10	Interlink	
K1-11	Double Male 5/8" Stud	
KCL	Ceiling Link	
KG	Grip	
LC-30	Rifa Balance Bar	
LC-44D	Front diffuser Rifa LC-44	
LC-44EC/30	30° Egg Crate for LC-44	
LC-44EC/40	40° Egg Crate for LC-44	
LC-44EC/50	50° Egg Crate for LC-44	
LC-55D	Front diffuser Rifa LC-55	
LC-55EC/30	30° Egg Crate for LC-55	
LC-55EC/40	40° Egg Crate for LC-55	
LC-55EC/50	50° Egg Crate for LC-55	
LC-66D	Front diffuser Rifa LC-66	
LC-66EC/30	30° Egg Crate for LC-66	
LC-66EC/40	40° Egg Crate for LC-66	

Code	Description	List US\$
LC-66EC/50	50° Egg Crate for LC-66	
LC-88D	Front diffuser Rifa LC-88	
LC-88EC/30	30° Egg Crate for LC-88	
LC-88EC/40	40° Egg Crate for LC-88	
LC-88EC/50	50° Egg Crate for LC-88	
LFT	Large Lightflector w/Tilter	
ML-10	Missing Link	
O1-15	Omni Reflector #1	
O1-16	Omni Reflector #2	
O1-17	Omni Reflector #3	
O1-19	Omni-light Protective Screen	
O1-20	Omni Compete Barndoor	
O1-21	Omni Barndoor Frame	
O1-22	Omni Rectangular Leaf	
O1-23	Omni Triangular Leaf	
O1-81	Omni 5' 30V Cable	
O1-82	Omni-Pro Cigarette Adaptor Plug	
P1-80	12' Extension Cable (for model P1-10)	
P1-81	2-pin Amphenol 1' Adaptor Cable (for model P1-10)	
P1-82	4-pin XLR 1' Adaptor Cable (for model P1-10)	
S2-30	Softlight2 Shell	
SC-10	Space-clamp	
SC-15	Large Space Clamp Bar	
SC-25	Small Space Clamp Bar	
SC-30	Space Clamp Stud Bracket	
SC-35	Space Clamp Clamping Arm	
SS-10	Air Cushioned Shoulder Strap	
T1-19	Tota-light Protective Screen	
T1-20	Tota-frame	
T1-21	Tota-shade (1)	
T1-30	Tota-clamp	
T1-32	Tota-mount	
T1-36	Tota-tilter	
T1-50	Flexi-shaft (2)	
T1-52	Tota-flag	
T1-54	Tota-flector	
T1-80	Tota-Omni 16' Cable	
T1-801	Tota-Omni Eurocord 16' (5m)	
ViP-36	L-link	
VIP-37	Low-link	
VIP-38	Stud-link	
VIP-39	Stand-link	
VIP-41	Cam-link	
VIP-50	VIP Flag-link	

*** Products:**
The products listed above, along with some others, are available directly from Lowel, as an accomodation. Check with your Lowel Dealer first. See www.lowel.com, or current Lowel Price list, for prices.

Warranty

Limited Warranty

Lowel-Light Manufacturing, Inc. ("Lowel") warrants that its products (other than those products which by their nature are consumed), under normal use in accordance with operating instructions, will perform to the specifications published by Lowel at the time of purchase, for the following periods, from the date of purchase by the consumer:

Five Years

with respect to stands and poles;

Two Years

with respect to lighting fixtures only;

One Year

with respect to all other products (other than those which by their nature are consumed).

Lowel warrants that its products which by their nature are consumed, such as gels and gaffer tape, under normal use in accordance with instructions for use, will perform to the specifications published by Lowel at the time of purchase. In the event of a defect reported by the consumer within the applicable time period, if any, Lowel will, at its option, replace or repair the defective merchandise at no charge to the consumer for either parts or labor.

The consumer should be aware that Lowel does not manufacture lamps and therefore makes no warranty with respect to these products. However, the warranty of the manufacturer of such products, if any, shall be assigned to the consumer if permitted by such manufacturer.

Repairs and Replacement Parts

If Lowel shall, upon the request of the consumer, install, alter, modify, or repair any Lowel product, or component thereof, then Lowel shall warrant such product or component from the date of such installation, alteration, modification, or repair, in accordance with the specifications published by Lowel at such date, for the applicable time period, if any, for such product or component, and under the conditions, limitations, and procedures set forth in this warranty. Lowel will not be responsible for any loss, damage or expense of any kind resulting from the installation, alteration, modification or repair of any Lowel product by any entity other than Lowel.

Procedure

In order to make a claim under the above warranty, the consumer must, within the applicable time period, if any, bring or send, postage paid, the defective product and proof of purchase (or, if applicable, proof of installation, alteration, modification, or repair by Lowel) to the consumer's Lowel dealer or to the Lowel Factory at 90 Oser Avenue, Hauppauge, N.Y. 11788

Warranty Exclusion

THIS WARRANTY IS THE ONLY WARRANTY MADE BY LOWEL WITH RESPECT TO LOWEL PRODUCTS AND LOWEL DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY LIABILITY WITH RESPECT TO SAME WHETHER IN CONTRACT, TORT OR OTHERWISE. IN NO EVENT SHALL LOWEL BE LIABLE FOR LOST PROFITS, OR ANY CONSEQUENTIAL DAMAGES INCURRED BY THE CONSUMER.

Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental consequential damages, so the above limitation may not apply to you.

General

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Trademarks

The Lowel-Light Mfg. Inc. signature and logo, as well as the following, are trademarks of Lowel-Light Manufacturing, Inc.: Lowel Omni-system, Lowel Omni-light, Lowel Tota-system®, Tota-light®, Lowel DP Light, Lowel Softlight 2, Lightflector, Variflector II, Frame-up and Lobo, Lowel Light-Array, Lowel ViP System, Lowel Pro-light, Lowel i-light, Lowel V-light, LowelDimmer, Caselite, LowelScandles, GO Kits, Missing-Link, and Fren-L 650; Lowel Gel File, Lowel Rifa-lite®, Tota-shade, Fin-S, Litebags, Core Kits, and Gel-jawz, Uni-stand, Uni Sr. Stand. This is only a partial list. It does not include all trademarks currently owned.



If You Need Parts or Repair Service...

Lowel Service: 800 645-2522

Ordering Parts

Check with your Lowel Dealer to determine if they have stock of the needed items. If not, Lowel can ship parts from our Factory. We make every effort to ship parts within a few days. Lowel parts are available only in limited quantities for the purpose of maintaining and repairing Lowel equipment. Price and availability are subject to change without notice.

Repairs

Some Lowel Dealers can repair our equipment. If your dealer is not able to handle repairs, send or bring your Lowel equipment to our Factory along with a description of the problem. Please include your daytime phone number. We will charge on a time and materials basis and will not undertake repairs that rival new equipment costs. Requests for quotes will necessarily delay repairs.

Payment

for Parts or Repair Service can be made with Visa, MasterCard, Discover, or American Express credit cards, as well as by check or Money Order.

Lowel recommends against doing your own electrical repairs unless you are a qualified electrician.

For Lowel Limited Warranty, see Parts Book, pg 16.

Lowel Parts Order Form (to clip or scan & print)

Lowel Fax: 631 273-2557

Copy this form to fax a credit card order or to mail with payment.

Name _____ Daytime Phone _____ e-mail address _____

Address

Shipping Address (if different from Billing Address)

Payment type: Check Money Order Visa American Express MasterCard Discover

Card # _____ Expiration Date _____

Quantity	Part Number	Description	Unit Price	Amount
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

U.S. Shipping Charges: (U.S. \$)
 0-15.00=4.00
 15.00-50.00=7.00
 50.00-100.00=9.00
 100.00+=12.00
 Normal delivery 3-7 days to U.S. destinations, no P.O. boxes.
 For overnight delivery add 15.00 to shipping charges.
 For 2nd day delivery add 7.00 to shipping charges.

Add Shipping Total (see chart) _____
Add Tax: 8.625% (NY State Residents) _____
 8.25% (CA State Residents) _____
TOTAL _____

Prices, specifications and products are subject to change, w/o notice.
 All prices are US suggested list prices. Possession of Lowel-Light Manufacturing Inc. catalogs, price lists, and supplemental materials is not in and of itself an offer to sell.



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