

LIST OF MATERIALS

Number	Article	Pos	Piece					Piece									
Z5317.00	Yoke small	1	-	2	2	4	4	4	4	6	-	-	-	-	-	-	-
Z5318.00	Yoke wide	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L5350.00	Front frame narrow	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
L5351.00	Front frame wide	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L5351.01	Front frame wide	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L5352.00	Corner frame 1,22m	3	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-
L5352.01	Corner frame 1,22m	3	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-
L5353.00	Corner frame 2,47m	3	-	-	2	2	2	-	2	-	-	-	-	-	-	-	-
L5353.01	Corner frame 2,47m	3	-	-	2	2	2	-	2	-	-	-	-	-	-	-	-
L5354.00	Subframe 1,25m	4	-	2	-	2	-	2	-	2	-	2	-	2	-	2	-
L5355.00	Subframe 2,50m	4	-	-	-	-	2	4	4	-	-	-	-	-	-	-	-
L5356.00	Cover fr. narr. 0,89m	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
L5357.00	Cover fr. narr. 1,25m	6	-	1	-	1	-	1	-	2	-	-	-	-	-	-	-
L5358.00	Cover fr. narr. 2,14m	5	-	-	2	2	2	-	2	-	-	-	-	-	-	-	-
L5359.00	Cover fr. wide 2,50m	6	-	-	-	-	1	2	2	-	-	-	-	-	-	-	-
L5360.00	Cover fr. wide 0,89m	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-
L5361.00	Cover fr. wide 1,25m	6	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-
L5362.00	Cover fr. wide 2,14m	5	-	-	-	-	-	-	-	-	-	2	2	2	-	2	-
L5363.00	Cover fr. wide 2,50m	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Z5334.03	Hinge pin	7	16	20	24	28	30	32	36	36	16	20	24	28	30	32	36
12638.00	Hex. head cap screws	8	3	18	9	18	18	36	27	6	24	12	24	24	48	36	36
12639.00	Hex. head cap screws	9	-	8	8	16	16	16	24	-	8	8	16	16	24	24	24
12640.00	Wing nut	10	3	26	17	34	34	52	51	6	32	20	40	40	64	60	60
12343.00	Washers	11	3	34	25	50	50	68	67	6	40	28	56	56	80	76	76
L5339.00	Subdiffuser	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
37754.00	Nylon rope	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
L5333.00	Cable	14	4	4	4	4	-	-	-	-	4	4	4	-	-	-	-
L5332.00	Cable	14	-	-	-	4	-	4	4	-	-	-	-	4	-	4	4
L5332.01	Cable	14	-	-	-	4	-	4	-	-	-	-	-	4	-	-	-
37756.00	Fast-action lock	15	4	4	4	8	8	-	-	-	4	4	4	-	-	-	-
37838.00	Fast-action lock	15	-	-	-	-	-	8	8	-	-	-	-	8	8	8	8
35962.00	Block nylon	16	4	4	4	-	-	-	-	-	4	-	-	-	-	-	-
37760.00	Block nylon	16	-	-	-	4	4	4	4	-	-	-	-	4	4	4	4
Z5435.00	Protector plate	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12637.00	Filister head screws	18	12	12	12	12	4	12	12	8	6	4	6	8	8	6	6
Z5340.00	Main diffuser	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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09/89 Specifications subject to change.



broncolor®

megalite
Mounting Instruction

The Megalite consists of several frame sections subdivided into the four following groups:

- Front frame
- Corner frame
- Subframe
- Cover frame

When these frames, available in several sizes, are mounted, various lampheads in seven lengths and two widths can be set up. The frames are put together using plug-in hinges marked by letters; mount them with the corresponding section.

Assemble the frames in the order indicated below:

1. Mounting the two end sections

- 1.1 Connect front frame (2) and the two corner frames on the left, right (3) using four hinge pins (7).
- 1.2 First, plug in cover frame (5) with the two hinged sections of the front frames (2). This done, connect the remaining hinges of the corner frames (3) with the cover frame (5).
- 1.3 If the end section contains yokes (1), attach these using the screw connection (9, 10).

2. Mounting the subsections

- 2.1 Assemble both subframes (4) and the cover frame (5) with the hinge pins (7). Depending on its size, the lamphead may contain several subsections. Now mount the yokes in the same fashion as for the end section.

3. Mounting the various sections

- 3.1 Slide the various end subsections together and tightly connect them using the screw connections (9, 10). Tighten the screws of the hinge sections.
- 3.2 Attach the wire rope (14) and the roll (16) at the suspension points of the reflector using the fast-action lock.
- 3.3 Tighten the protector plate (17) in the center of the cover frame (6) using the screws (18).

4. Mounting the diffusors

- 4.1 When you mount the diffusors, neither suspend nor place the lamphead on its back.
- 4.2 Pull the nylon cord through the rings on the inner corners of the reflector and bind them together.
- 4.3 Suspend the subdiffuser (2) from the small hooks on the rope (13) and tightly attach to the side walls using the white Velcro fastener.
- 4.4 Attach the main diffuser (11) to the black Velcro fastener at the outer margin of the side walls.

