

# Meanwell ELG-75-12A

## INSTRUCTION

- 1) Turn down voltage and current (marked Vo ADJ. and Io ADJ. on the back of the driver) to minimum setting
- 2) Connect driver to LED profiles
- 3) Adjust voltage to reach the desired current specified by the table below - if level can't be reached go to 4)
- 4) Adjust current to the desired level.

Nominal Voltage                      12Vdc

Max Power                                60W

Number of LED spots	CURRENT setting		
	LOW POWER	MID POWER	HIGH POWER
1	0,10	0,21	0,42
2	0,21	0,42	0,83
3	0,31	0,62	1,25
4	0,42	0,83	1,66
5	0,52	1,04	2,08
6	0,63	1,25	2,50
7	0,73	1,46	2,91
8	0,83	1,66	3,33
9	0,94	1,87	3,74
10	1,04	2,08	4,16
11	1,15	2,29	4,58
12	1,25	2,50	4,99
13	1,35	2,70	-
14	1,46	2,91	-
15	1,56	3,12	-
16	1,67	3,33	-
17	1,77	3,54	-
18	1,88	3,74	-
19	1,98	3,95	-
20	2,08	4,16	-
21	2,19	4,37	-
22	2,29	4,58	-
23	2,40	4,78	-
24	2,50	4,99	-
25	2,61	-	-
26	2,71	-	-
27	2,81	-	-
28	2,92	-	-
29	3,02	-	-
30	3,13	-	-
31	3,23	-	-
32	3,33	-	-
33	3,44	-	-
34	3,54	-	-
35	3,65	-	-
36	3,75	-	-
37	3,86	-	-
38	3,96	-	-
39	4,06	-	-
40	4,17	-	-
41	4,27	-	-
42	4,38	-	-
43	4,48	-	-
44	4,58	-	-
45	4,69	-	-
46	4,79	-	-
47	4,90	-	-
48	5,00	-	-

# Meanwell ELG-150-12A

## INSTRUCTION

- 1) Turn down voltage and current (marked Vo ADJ. and Io ADJ. on the back of the driver) to minimum setting
- 2) Connect driver to LED profiles
- 3) Adjust voltage to reach the desired current specified by the table below - if level can't be reached go to 4)
- 4) Adjust current to the desired level.

Nominal Voltage                      12Vdc

Max Power                                120W

Number of LED spots	CURRENT setting				Number of LED spots	CURRENT setting		
	LOW POWER	MID POWER	HIGH POWER			LOW POWER	MID POWER	HIGH POWER
1	0,10	0,21	0,42		49	5,11	-	-
2	0,21	0,42	0,83		50	5,21	-	-
3	0,31	0,62	1,25		51	5,31	-	-
4	0,42	0,83	1,66		52	5,42	-	-
5	0,52	1,04	2,08		53	5,52	-	-
6	0,63	1,25	2,50		54	5,63	-	-
7	0,73	1,46	2,91		55	5,73	-	-
8	0,83	1,66	3,33		56	5,84	-	-
9	0,94	1,87	3,74		57	5,94	-	-
10	1,04	2,08	4,16		58	6,04	-	-
11	1,15	2,29	4,58		59	6,15	-	-
12	1,25	2,50	4,99		60	6,25	-	-
13	1,35	2,70	5,41		61	6,36	-	-
14	1,46	2,91	5,82		62	6,46	-	-
15	1,56	3,12	6,24		63	6,56	-	-
16	1,67	3,33	6,66		64	6,67	-	-
17	1,77	3,54	7,07		65	6,77	-	-
18	1,88	3,74	7,49		66	6,88	-	-
19	1,98	3,95	7,90		67	6,98	-	-
20	2,08	4,16	8,32		68	7,09	-	-
21	2,19	4,37	8,74		69	7,19	-	-
22	2,29	4,58	9,15		70	7,29	-	-
23	2,40	4,78	9,57		71	7,40	-	-
24	2,50	4,99	9,91		72	7,50	-	-
25	2,61	5,20	-		73	7,61	-	-
26	2,71	5,41	-		74	7,71	-	-
27	2,81	5,62	-		75	7,81	-	-
28	2,92	5,82	-		76	7,92	-	-
29	3,02	6,03	-		77	8,02	-	-
30	3,13	6,24	-		78	8,13	-	-
31	3,23	6,45	-		79	8,23	-	-
32	3,33	6,66	-		80	8,34	-	-
33	3,44	6,86	-		81	8,44	-	-
34	3,54	7,07	-		82	8,54	-	-
35	3,65	7,28	-		83	8,65	-	-
36	3,75	7,49	-		84	8,75	-	-
37	3,86	7,70	-		85	8,86	-	-
38	3,96	7,90	-		86	8,96	-	-
39	4,06	8,11	-		87	9,07	-	-
40	4,17	8,32	-		88	9,17	-	-
41	4,27	8,53	-		89	9,27	-	-
42	4,38	8,74	-		90	9,38	-	-
43	4,48	8,94	-		91	9,48	-	-
44	4,58	9,15	-		92	9,59	-	-
45	4,69	9,36	-		93	9,69	-	-
46	4,79	9,57	-		94	9,79	-	-
47	4,90	9,78	-		95	9,90	-	-
48	5,00	9,98	-		96	10,00	-	-