

TMU240095CL8xxA

LinearHO System Combination: One module

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
L1A1MID100S-30E (L05025)	350	11.3	88%	DALI	TMU240095CL8xxA	1	2248	12.82	175	1
L1A1MID100S-40E (L05040)	350	11.3	89%	DALI	TMU240095CL8xxA	1	2248	12.68	177	1
L1M1MID120S-24E (L050113)	350	11.3	85%	1-10V	TMU240095CL8xxA	1	2248	13.27	169	1
L1M1MLT105S-40E (L05049-601000)	350	11.3	90%	1-10V	TMU240095CL8xxA	1	2248	12.53	179	1
L1MLT0350-17E (L05013-48350)	350	11.3	86%	N/A	TMU240095CL8xxA	1	2248	13.12	171	1
L1MLT105S-40E (L05049-601000-ND)	350	11.3	90%	N/A	TMU240095CL8xxA	1	2248	12.53	179	1
L1P1MID120S-24E (L050114)	350	11.3	85%	Pulse	TMU240095CL8xxA	1	2248	13.27	169	1
L1V1230105S-25E (L05023-A)	350	11.3	83%	TRIAC	TMU240095CL8xxA	1	2248	13.59	165	1
L1W1MID120D-20E (L050112)	350	11.3	85%	1-10V	TMU240095CL8xxA	1	2248	13.27	169	1
L1W1MID140S-30E (L05031)	350	11.3	88%	1-10V	TMU240095CL8xxA	1	2248	12.82	175	1
L1W1MLT500S-20E (L05016Ci)	350	11.3	85%	1-10V	TMU240095CL8xxA	1	2248	13.27	169	1
L1W2MLT600S-20E (L05016Cid)	350	11.3	85%	1-10V	TMU240095CL8xxA	1	2248	13.27	169	1
L1A1MID100S-30E (L05025)	450	14.6	88%	DALI	TMU240095CL8xxA	1	2905	16.63	175	1
L1A1MID100S-40E (L05040)	450	14.6	89%	DALI	TMU240095CL8xxA	1	2905	16.44	177	1
L1M1230200S-60E (L05055)	450	14.6	90%	1-10V	TMU240095CL8xxA	1	2905	16.26	179	1
L1M1MID120S-24E (L050113)	450	14.6	85%	1-10V	TMU240095CL8xxA	1	2905	17.22	169	1
L1M1MLT105S-40E (L05049-601000)	450	14.6	90%	1-10V	TMU240095CL8xxA	1	2905	16.26	179	1
L1MLT105S-40E (L05049-601000-ND)	450	14.6	90%	N/A	TMU240095CL8xxA	1	2905	16.26	179	1
L1MLT105S-40E (L05049-601000-ND)	450	14.6	90%	N/A	TMU240095CL8xxA	1	2905	16.26	179	1
L1P1MID120S-24E (L050114)	450	14.6	85%	Pulse	TMU240095CL8xxA	1	2905	17.22	169	1
L1V1230105S-25E (L05023-A)	450	14.6	83%	TRIAC	TMU240095CL8xxA	1	2905	17.63	165	1
L1W1MID120D-20E (L050112)	450	14.6	85%	1-10V	TMU240095CL8xxA	1	2905	17.22	169	1
L1W1MID120D-20E (L050112)	450	14.6	85%	1-10V	TMU240095CL8xxA	1	2905	17.22	169	1
L1W1MID140S-30E (L05031)	450	14.6	88%	1-10V	TMU240095CL8xxA	1	2905	16.63	175	1
L1W1MLT500S-20E (L05016Ci)	450	14.6	85%	1-10V	TMU240095CL8xxA	1	2905	17.22	169	1
L1W2MLT600S-20E (L05016Cid)	450	14.6	85%	1-10V	TMU240095CL8xxA	1	2905	17.22	169	1
T1T11200700-30C	700	23.1	82%	TRIAC/ELV	TMU240095CL8xxA	1	4504	28.21	160	1
T1T11200700-30L	700	23.1	82%	TRIAC/ELV	TMU240095CL8xxA	1	4504	28.21	160	1
T1M1UNV0700-30F	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
T1M1UNV0700-30L	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
T1UNV0700-40C	700	23.1	84%	N/A	TMU240095CL8xxA	1	4504	27.54	164	1
T1M1UNV0700-40C	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
T1M1UNV0700-40V	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
FHSAC1-UNV-40BLS	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
FHSAC1-UNV-40C	700	23.1	85%	0-10V	TMU240095CL8xxA	1	4504	27.22	165	1
L12300700-33E (L05033-48700)	700	23.1	90%	N/A	TMU240095CL8xxA	1	4504	25.71	175	1
L1A1MID100S-30E (L05025)	700	23.1	88%	DALI	TMU240095CL8xxA	1	4504	26.29	171	1
L1A1MID100S-40E (L05040)	700	23.1	89%	DALI	TMU240095CL8xxA	1	4504	25.99	173	1
L1M1230140S-60E (L05059)	700	23.1	90%	1-10V	TMU240095CL8xxA	1	4504	25.71	175	1

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

TMU240095CL8xxA

LinearHO System Combination: One module

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
L1M1230200S-60E (L05055)	700	23.1	90%	1-10V	TMU240095CL8xxA	1	4504	25.71	175	1
L1M1MLT105S-40E (L05049-601000)	700	23.1	90%	1-10V	TMU240095CL8xxA	1	4504	25.71	175	1
L1M1MLT280S-100E (L05060)	700	23.1	92%	1-10V	TMU240095CL8xxA	1	4504	25.15	179	1
L1M1MLT400S-150E (L05065)	700	23.1	90%	1-10V	TMU240095CL8xxA	1	4504	25.71	175	1
L1MID105-33E (L05032R)	700	23.1	90%	N/A	TMU240095CL8xxA	1	4504	25.71	175	1
L1MLT105S-40E (L05049-601000-ND)	700	23.1	90%	N/A	TMU240095CL8xxA	1	4504	25.71	175	1
L1V1230105S-25E (L05023-A)	700	23.1	83%	TRIAC	TMU240095CL8xxA	1	4504	27.87	162	1
L1W1MID140S-30E (L05031)	700	23.1	88%	1-10V	TMU240095CL8xxA	1	4504	26.29	171	1
L1A1MID100S-30E (L05025)	800	26.6	88%	DALI	TMU240095CL8xxA	1	5126	30.21	170	1
L1A1MID100S-40E (L05040)	800	26.6	89%	DALI	TMU240095CL8xxA	1	5126	29.87	172	1
L1M1230140S-60E (L05059)	800	26.6	90%	1-10V	TMU240095CL8xxA	1	5126	29.54	174	1
L1M1230200S-60E (L05055)	800	26.6	90%	1-10V	TMU240095CL8xxA	1	5126	29.54	174	1
L1M1MLT105S-40E (L05049-601000)	800	26.6	90%	1-10V	TMU240095CL8xxA	1	5126	29.54	174	1
L1M1MLT280S-100E (L05060)	800	26.6	92%	1-10V	TMU240095CL8xxA	1	5126	28.90	177	1
L1M1MLT400S-150E (L05065)	800	26.6	90%	1-10V	TMU240095CL8xxA	1	5126	29.54	174	1
L1MID105-33E (L05032R)	800	26.6	90%	N/A	TMU240095CL8xxA	1	5126	29.54	174	1
L1MLT105S-40E (L05049-601000-ND)	800	26.6	90%	N/A	TMU240095CL8xxA	1	5126	29.54	174	1
L1W1MID140S-30E (L05031)	800	26.6	88%	1-10V	TMU240095CL8xxA	1	5126	30.21	170	1
T1M1UNV0900-40L	900	30.1	85%	0-10V	TMU240095CL8xxA	1	5737	35.36	162	1
L1A1MID100S-40E (L05040)	900	30.1	89%	DALI	TMU240095CL8xxA	1	5737	33.77	170	1
L1M1230140S-60E (L05059)	900	30.1	90%	1-10V	TMU240095CL8xxA	1	5737	33.40	172	1
L1M1230200S-60E (L05055)	900	30.1	90%	1-10V	TMU240095CL8xxA	1	5737	33.40	172	1
L1M1MLT105S-40E (L05049-601000)	900	30.1	90%	1-10V	TMU240095CL8xxA	1	5737	33.40	172	1
L1M1MLT280S-100E (L05060)	900	30.1	92%	1-10V	TMU240095CL8xxA	1	5737	32.67	176	1
L1M1MLT400S-150E (L05065)	900	30.1	90%	1-10V	TMU240095CL8xxA	1	5737	33.40	172	1
L1MID105-33E (L05032R)	900	30.1	90%	N/A	TMU240095CL8xxA	1	5737	33.40	172	1
L1MLT105S-40E (L05049-601000-ND)	900	30.1	90%	N/A	TMU240095CL8xxA	1	5737	33.40	172	1
T1M1UNV1000-40L	1000	33.6	85%	0-10V	TMU240095CL8xxA	1	6337	39.49	160	1
T1A1UNV105P-40E	1050	35.3	85%	DALI	TMU240095CL8xxA	1	6634	41.56	160	1
T1M1UNV105P-40E	1050	35.3	85%	1-10V	TMU240095CL8xxA	1	6634	41.56	160	1
T1A1UNV105P-60E	1050	35.3	88%	DALI	TMU240095CL8xxA	1	6634	40.14	165	1
T1A1UNV105P-60F	1050	35.3	88%	DALI	TMU240095CL8xxA	1	6634	40.14	165	1
T1A1UNV105P-60G	1050	35.3	88%	DALI	TMU240095CL8xxA	1	6634	40.14	165	1
T1M1UNV105P-60E	1050	35.3	88%	0-10V	TMU240095CL8xxA	1	6634	40.14	165	1
T1M1UNV105P-60F	1050	35.3	88%	0-10V	TMU240095CL8xxA	1	6634	40.14	165	1
T1M1UNV105P-60G	1050	35.3	88%	0-10V	TMU240095CL8xxA	1	6634	40.14	165	1
L1M1230140S-60E (L05059)	1050	35.3	90%	1-10V	TMU240095CL8xxA	1	6634	39.25	169	1
L1M1230200S-60E (L05055)	1050	35.3	90%	1-10V	TMU240095CL8xxA	1	6634	39.25	169	1
L1M1MLT105S-40E (L05049-601000)	1050	35.3	90%	1-10V	TMU240095CL8xxA	1	6634	39.25	169	1
L1M1MLT280S-100E (L05060)	1050	35.3	92%	1-10V	TMU240095CL8xxA	1	6634	38.40	173	1

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

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LinearHO System Combination: One module

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
L1M1MLT400S-150E (L05065)	1050	35.3	90%	1-10V	TMU240095CL8xxA	1	6634	39.25	169	1
L1MLT105S-40E (L05049-601000-ND)	1050	35.3	90%	N/A	TMU240095CL8xxA	1	6634	39.25	169	1
T1A1UNV105P-40E	1050	35.3	85%	DALI	TMU240095CL8xxA	1	6634	41.56	160	1
T1A1UNV150P-40LES	1050	35.3	87%	DALI	TMU240095CL8xxA	1	6634	40.60	163	1
T1M1UNV105P-40E	1050	35.3	85%	1-10V	TMU240095CL8xxA	1	6634	41.56	160	1
T1M1UNV150P-40LES	1050	35.3	87%	1-10V	TMU240095CL8xxA	1	6634	40.60	163	1
T1UNV1400-60L	1400	47.8	86%	N/A	TMU240095CL8xxA	1	8637	55.64	155	1
T1M1UNV1400-60L	1400	47.8	86%	0-10V	TMU240095CL8xxA	1	8637	55.64	155	1
L1M1230140S-60E (L05059)	1400	47.8	90%	1-10V	TMU240095CL8xxA	1	8637	53.16	162	1
L1M1230200S-60E (L05055)	1400	47.8	90%	1-10V	TMU240095CL8xxA	1	8637	53.16	162	1
L1M1MLT280S-100E (L05060)	1400	47.8	92%	1-10V	TMU240095CL8xxA	1	8637	52.01	166	1
L1M1MLT400S-150E (L05065)	1400	47.8	90%	1-10V	TMU240095CL8xxA	1	8637	53.16	162	1
T1A1UNV210P-60LES	1400	47.8	86%	DALI	TMU240095CL8xxA	1	8637	55.64	155	1
T1M1UNV1400-60L	1400	47.8	86%	0-10V	TMU240095CL8xxA	1	8637	55.64	155	1
T1M1UNV210P-60LES	1400	47.8	86%	1-10V	TMU240095CL8xxA	1	8637	55.64	155	1
T1UNV1400-60L	1400	47.8	86%	N/A	TMU240095CL8xxA	1	8637	55.64	155	1
T1M1UNV1400-60L	1400	47.8	86%	0-10V	TMU240095CL8xxA	1	8637	55.64	155	1
T1M1UNV1680-88L	1680	58.1	89%	0-10V	TMU240095CL8xxA	1	10148	65.29	155	1
L1M1MLT280S-100E (L05060)	1680	58.1	92%	1-10V	TMU240095CL8xxA	1	10148	63.16	161	1
L1M1MLT400S-150E (L05065)	1680	58.1	90%	1-10V	TMU240095CL8xxA	1	10148	64.56	157	1
T1M1UNV240P-96LES	1680	58.1	90%	1-10V	TMU240095CL8xxA	1	10148	64.56	157	1
T1M1UNV1680-88L	1680	58.1	89%	0-10V	TMU240095CL8xxA	1	10148	65.29	155	1
T1M1UNV1800-88L	1800	62.6	89%	0-10V	TMU240095CL8xxA	1	10770	70.30	153	1
L1M1MLT280S-100E (L05060)	1800	62.6	92%	1-10V	TMU240095CL8xxA	1	10770	68.01	158	1
L1M1MLT400S-150E (L05065)	1800	62.6	90%	1-10V	TMU240095CL8xxA	1	10770	69.52	155	1
T1M1UNV240P-96LES	1800	62.6	90%	1-10V	TMU240095CL8xxA	1	10770	69.52	155	1
T1M1UNV1800-88L	1800	62.6	89%	0-10V	TMU240095CL8xxA	1	10770	70.30	153	1
T1M1UNV2100-88L	2100	73.9	89%	0-10V	TMU240095CL8xxA	1	12262	83.03	148	1
L1M1MLT280S-100E (L05060)	2100	73.9	92%	1-10V	TMU240095CL8xxA	1	12262	80.32	153	1
L1M1MLT400S-150E (L05065)	2100	73.9	90%	1-10V	TMU240095CL8xxA	1	12262	82.11	149	1
T1M1UNV2100-88L	2100	73.9	89%	0-10V	TMU240095CL8xxA	1	12262	83.03	148	1
T1M1UNV240P-96LES	2100	73.9	90%	1-10V	TMU240095CL8xxA	1	12262	82.11	149	1
T1M1UNV2100-88L	2100	73.9	89%	0-10V	TMU240095CL8xxA	1	12262	83.03	148	1
T1M1UNV240P-96L	2400	85.5	90%	0-10V	TMU240095CL8xxA	1	13660	94.97	144	1
L1M1MLT280S-100E (L05060)	2400	85.5	92%	1-10V	TMU240095CL8xxA	1	13660	92.91	147	1
L1M1MLT400S-150E (L05065)	2400	85.5	90%	1-10V	TMU240095CL8xxA	1	13660	94.97	144	1
T1M1UNV240P-96LES	2400	85.5	90%	1-10V	TMU240095CL8xxA	1	13660	94.97	144	1
T1M1UNV240P-96L	2400	85.5	90%	0-10V	TMU240095CL8xxA	1	13660	94.97	144	1
T1M1UNV2400-98L	2400	85.5	90%	0-10V	TMU240095CL8xxA	1	13660	94.97	144	1

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

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LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1T11200700-30C	700	30	82%	TRIAC/ELV	TMU240095CL8xxA	2	4496	27.52	4496	2,3,4
T1T11200700-30L	700	30	82%	TRIAC/ELV	TMU240095CL8xxA	2	4496	27.52	4496	2,3,4
T1M1UNV0700-30F	700	30	85%	0-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
T1M1UNV0700-30L	700	30	85%	0-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
T1UNV0700-40C	700	40	84%	N/A	TMU240095CL8xxA	2	4496	26.86	4496	2,3,4
T1M1UNV0700-40C	700	40	85%	0-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
T1M1UNV0700-40V	700	40	85%	0-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
L12300700-33E (L05033-48700)	700	33	90%	N/A	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1A1MID100S-30E (L05025)	700	30	88%	DALI	TMU240095CL8xxA	2	4496	25.64	4496	2,3,4
L1A1MID100S-40E (L05040)	700	40	89%	DALI	TMU240095CL8xxA	2	4496	25.35	4496	2,3,4
L1M1230140S-60E (L05059)	700	60	90%	1-10V	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1M1230200S-60E (L05055)	700	60	90%	1-10V	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1M1MID120S-24E (L050113)	700	24	85%	1-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
L1M1MLT105S-40E (L05049-601000)	700	40	90%	1-10V	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1M1MLT280S-100E (L05060)	700	100	92%	1-10V	TMU240095CL8xxA	2	4496	24.52	4496	2,3,4
L1M1MLT400S-150E (L05065)	700	150	90%	1-10V	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1MID105-33E (L05032R)	700	33	90%	N/A	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1MLT105S-40E (L05049-601000-ND)	700	40	90%	N/A	TMU240095CL8xxA	2	4496	25.07	4496	2,3,4
L1P1MID120S-24E (L050114)	700	24	85%	Pulse	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
L1V1230105S-25E (L05023-A)	700	25	83%	TRIAC	TMU240095CL8xxA	2	4496	27.18	4496	2,3,4
L1W1MID120D-20E (L050112)	700	20	85%	1-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
L1W1MID140S-30E (L05031)	700	30	88%	1-10V	TMU240095CL8xxA	2	4496	25.64	4496	2,3,4
T1A1UNV105P-40E	700	40	85%	DALI	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
T1A1UNV150P-40LES	700	40	87%	DALI	TMU240095CL8xxA	2	4496	25.93	4496	2,3,4
T1M1UNV105P-40E	700	40	85%	1-10V	TMU240095CL8xxA	2	4496	26.54	4496	2,3,4
T1M1UNV150P-40LES	700	40	87%	1-10V	TMU240095CL8xxA	2	4496	25.93	4496	2,3,4
T1M1UNV0900-40L	900	40	85%	0-10V	TMU240095CL8xxA	2	5811	34.43	5811	2,3,4
L1A1MID100S-40E (L05040)	900	40	89%	DALI	TMU240095CL8xxA	2	5811	32.89	5811	2,3,4
L1M1230140S-60E (L05059)	900	60	90%	1-10V	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1M1230200S-60E (L05055)	900	60	90%	1-10V	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1M1MLT105S-40E (L05049-601000)	900	40	90%	1-10V	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1M1MLT280S-100E (L05060)	900	100	92%	1-10V	TMU240095CL8xxA	2	5811	31.81	5811	2,3,4
L1M1MLT400S-150E (L05065)	900	150	90%	1-10V	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1MID105-33E (L05032R)	900	33	90	N/A	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1MID105-33E (L05032R)	900	33	90%	N/A	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
L1MLT105S-40E (L05049-601000-ND)	900	40	90%	N/A	TMU240095CL8xxA	2	5811	32.52	5811	2,3,4
T1A1UNV105P-40E	900	40	85%	DALI	TMU240095CL8xxA	2	5811	34.43	5811	2,3,4
T1A1UNV150P-40LES	900	40	87%	DALI	TMU240095CL8xxA	2	5811	33.64	5811	2,3,4

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>
- 4) Do not connect LinearHO modules in parallel (end to end) if the current exceeds the maximum module rated current. This type of wiring would cause the pass-through current on the first module to exceed the rated current. This setup is in reference to wiring diagram #2 per Fulham's wiring diagram (see the link above). If the current is higher than the rated max, it is recommended to use wiring diagram #3.
- 5) Please see page #9 on the LinearHO module specification sheet for compatibility details.

TMU240095CL8xxA

LinearHO System Combination: Two modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1A1UNV210P-60LES	900	60	86%	DALI	TMU240095CL8xxA	2	5811	34.03	5811	2,3,4
T1M1UNV105P-40E	900	40	85%	1-10V	TMU240095CL8xxA	2	5811	34.43	5811	2,3,4
T1M1UNV150P-40LES	900	40	87%	1-10V	TMU240095CL8xxA	2	5811	33.64	5811	2,3,4
T1M1UNV210P-60LES	900	60	86%	1-10V	TMU240095CL8xxA	2	5811	34.03	5811	2,3,4
T1M1UNV1000-40L	1000	40	85%	0-10V	TMU240095CL8xxA	2	6461	38.40	6461	2,3,4
T1UNV1400-60L	1400	60	86%	N/A	TMU240095CL8xxA	2	9008	53.80	9008	2,3,4
T1M1UNV1400-60L	1400	60	86%	0-10V	TMU240095CL8xxA	2	9008	53.80	9008	2,3,4
L1M1230140S-60E (L05059)	1400	60	90%	1-10V	TMU240095CL8xxA	2	9008	51.41	9008	2,3,4
L1M1230200S-60E (L05055)	1400	60	90%	1-10V	TMU240095CL8xxA	2	9008	51.41	9008	2,3,4
L1M1MLT280S-100E (L05060)	1400	100	92%	1-10V	TMU240095CL8xxA	2	9008	50.29	9008	2,3,4
L1M1MLT400S-150E (L05065)	1400	150	90%	1-10V	TMU240095CL8xxA	2	9008	51.41	9008	2,3,4
T1A1UNV210P-60LES	1400	60	86%	DALI	TMU240095CL8xxA	2	9008	53.80	9008	2,3,4
T1M1UNV210P-60LES	1400	60	86%	1-10V	TMU240095CL8xxA	2	9008	53.80	9008	2,3,4
T1M1UNV0800-100A	800	100	91%	0-10V	TMU240095CL8xxA	2	10251	58.43	10251	13
L1M1230200S-60E (L05055)	1600	60	90%	1-10V	TMU240095CL8xxA	2	10251	59.08	10251	2,3,4
L1M1MLT280S-100E (L05060)	1600	100	92%	1-10V	TMU240095CL8xxA	2	10251	57.79	10251	2,3,4
L1M1MLT400S-150E (L05065)	1600	150	90%	1-10V	TMU240095CL8xxA	2	10251	59.08	10251	2,3,4
T1A1UNV210P-60LES	1600	60	86%	DALI	TMU240095CL8xxA	2	10251	61.82	10251	2,3,4
T1M1UNV210P-60LES	1600	60	86%	1-10V	TMU240095CL8xxA	2	10251	61.82	10251	2,3,4
T1M1UNV1680-88L	1680	74	89%	0-10V	TMU240095CL8xxA	2	10742	62.86	10742	2,3,4
T1M1UNV1800-88L	1800	79	89%	0-10V	TMU240095CL8xxA	2	11473	67.55	11473	2,3,4
T1A1UNV150P-100CES	900	100	90%	DALI	TMU240095CL8xxA	2	11473	66.80	11473	13
T1A1UNV150P-150LES	900	150	92%	DALI	TMU240095CL8xxA	2	11473	65.35	11473	13
T1M1UNV150P-100CES	900	100	90%	0-10V	TMU240095CL8xxA	2	11473	66.80	11473	13
T1M1UNV150P-150LES	900	150	92%	0-10V	TMU240095CL8xxA	2	11473	65.35	11473	13
L1M1MLT280S-100E (L05060)	1800	100	92%	1-10V	TMU240095CL8xxA	2	11473	65.35	11473	2,3,4
L1M1MLT400S-150E (L05065)	1800	150	90%	1-10V	TMU240095CL8xxA	2	11473	66.80	11473	2,3,4
T1M1UNV240P-96LES	1800	96	90%	1-10V	TMU240095CL8xxA	2	11473	66.80	11473	2,3,4
T1A1UNV150P-100CES	1050	100	90%	DALI	TMU240095CL8xxA	2	13267	78.50	13267	13
T1A1UNV150P-150LES	1050	150	92%	DALI	TMU240095CL8xxA	2	13267	76.79	13267	13
T1M1UNV150P-100CES	1050	100	90%	0-10V	TMU240095CL8xxA	2	13267	78.50	13267	13
T1M1UNV150P-150LES	1050	150	92%	0-10V	TMU240095CL8xxA	2	13267	76.79	13267	13
L1M1MLT280S-100E (L05060)	2100	100	92%	1-10V	TMU240095CL8xxA	2	13267	76.79	13267	2,3,4
L1M1MLT400S-150E (L05065)	2100	150	90%	1-10V	TMU240095CL8xxA	2	13267	78.50	13267	2,3,4
T1M1UNV2100-88L	2100	88	89%	0-10V	TMU240095CL8xxA	2	13267	79.38	13267	2,3,4
T1M1UNV240P-96L	2400	96	90%	0-10V	TMU240095CL8xxA	2	15015	90.33	15015	2,3,4
T1M1UNV240P-96L	2400	96	90%	0-10V	TMU240095CL8xxA	2	15015	90.33	15015	2,3,4
T1M1UNV2400-98L	2400	98	90%	0-10V	TMU240095CL8xxA	2	15015	90.33	15015	2,3,4

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>
- 4) Do not connect LinearHO modules in parallel (end to end) if the current exceeds the maximum module rated current. This type of wiring would cause the pass-through current on the first module to exceed the rated current. This setup is in reference to wiring diagram #2 per Fulham's wiring diagram (see the link above). If the current is higher than the rated max, it is recommended to use wiring diagram #3.
- 5) Please see page #9 on the LinearHO module specification sheet for compatibility details.

TMU240095CL8xxA

LinearHO System Combination: Two modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1A1UNV150P-100CES	1400	100	90%	DALI	TMU240095CL8xxA	2	17273	106.33	17273	13
T1A1UNV150P-150LES	1400	150	92%	DALI	TMU240095CL8xxA	2	17273	104.02	17273	13
T1M1UNV150P-100CES	1400	100	90%	0-10V	TMU240095CL8xxA	2	17273	106.33	17273	13
T1M1UNV150P-150LES	1400	150	92%	0-10V	TMU240095CL8xxA	2	17273	104.02	17273	13
L1M1MLT280S-100E (L05060)	2800	100	92%	1-10V	TMU240095CL8xxA	2	17273	104.02	17273	2,3,4
L1M1MLT400S-150E (L05065)	2800	150	90%	1-10V	TMU240095CL8xxA	2	17273	106.33	17273	2,3,4
L1M1MLT400S-150E (L05065)	3360	150	90%	1-10V	TMU240095CL8xxA	2	20295	129.13	20295	2,3,4
L1M1MLT400S-150E (L05065)	3600	150	90%	1-10V	TMU240095CL8xxA	2	21541	139.04	21541	2,3,4
L1M1MLT400S-150E (L05065)	4000	150	90%	1-10V	TMU240095CL8xxA	2	23550	155.77	23550	2,3,4
T1M1UNV500P-185LES	4200	185	92%	1-10V	TMU240095CL8xxA	2	24524	160.65	24524	3
T1M1UNV500P-185LES	4800	185	92%	1-10V	TMU240095CL8xxA	2	27321	185.81	27321	3

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
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- 4) Do not connect LinearHO modules in parallel (end to end) if the current exceeds the maximum module rated current. This type of wiring would cause the pass-through current on the first module to exceed the rated current. This setup is in reference to wiring diagram #2 per Fulham's wiring diagram (see the link above). If the current is higher than the rated max, it is recommended to use wiring diagram #3.
- 5) Please see page #9 on the LinearHO module specification sheet for compatibility details.

TMU240095CL8xxA

LinearHO System Combination: Three modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1M1UNV2100-88L	1050	60	88%	DALI	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1A1UNV105P-60E	1050	60	88%	DALI	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1A1UNV105P-60F	1050	60	88%	DALI	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1A1UNV105P-60G	1050	60	88%	0-10V	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV105P-60E	1050	60	88%	0-10V	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV105P-60F	1050	60	88%	0-10V	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV105P-60G	350	60	90%	N/A	TMU240095CL8xxA	3	6743	37.60	179	14
T1M1UNV0800-100A	1050	60	90%	1-10V	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
T1UNV0350-60L	1050	60	90%	1-10V	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
T1A1UNV150P-100CES	1050	40	90%	1-10V	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
T1A1UNV150P-150LES	1050	100	92%	1-10V	TMU240095CL8xxA	3	6743	36.79	183	5,6,7
T1M1UNV150P-100CES	1050	150	90%	1-10V	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
T1M1UNV150P-150LES	1050	40	90%	N/A	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
T1A1UNV150P-100CES	1050	40	85%	DALI	TMU240095CL8xxA	3	6743	39.82	169	5,6,7
T1A1UNV150P-150LES	1050	60	88%	DALI	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV0800-100A	1050	60	88%	DALI	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV150P-100CES	1050	40	87%	DALI	TMU240095CL8xxA	3	6743	38.90	173	5,6,7
T1M1UNV150P-150LES	1050	60	86%	DALI	TMU240095CL8xxA	3	6743	39.35	171	5,6,7
T1A1UNV150P-100CES	1050	40	85%	1-10V	TMU240095CL8xxA	3	6743	39.82	169	5,6,7
T1A1UNV150P-150LES	1050	60	88%	0-10V	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV150P-100CES	1050	60	88%	0-10V	TMU240095CL8xxA	3	6743	38.46	175	5,6,7
T1M1UNV150P-150LES	1050	40	87%	1-10V	TMU240095CL8xxA	3	6743	38.90	173	5,6,7
L1M1230140S-60E (L05059)	1050	60	86%	1-10V	TMU240095CL8xxA	3	6743	39.35	171	5,6,7
L1M1230200S-60E (L05055)	1050	96	90%	1-10V	TMU240095CL8xxA	3	6743	37.60	179	5,6,7
L1M1MLT105S-40E (L05049-601000)	1350	60	90%	1-10V	TMU240095CL8xxA	3	8716	48.78	179	5,6,7
L1M1MLT280S-100E (L05060)	1350	60	90%	1-10V	TMU240095CL8xxA	3	8716	48.78	179	5,6,7
L1M1MLT400S-150E (L05065)	1350	100	92%	1-10V	TMU240095CL8xxA	3	8716	47.72	183	5,6,7
L1MLT105S-40E (L05049-601000-ND)	1350	150	90%	1-10V	TMU240095CL8xxA	3	8716	48.78	179	5,6,7
T1A1UNV105P-40E	1350	60	86%	DALI	TMU240095CL8xxA	3	8716	51.05	171	5,6,7
T1A1UNV105P-60E	1350	60	86%	1-10V	TMU240095CL8xxA	3	8716	51.05	171	5,6,7
T1A1UNV105P-60F	1350	96	90%	1-10V	TMU240095CL8xxA	3	8716	48.78	179	5,6,7
T1A1UNV150P-40LES	2100	88	89%	0-10V	TMU240095CL8xxA	3	13512	77.98	173	5,6,7
T1A1UNV210P-60LES	700	100	90%	DALI	TMU240095CL8xxA	3	13512	77.12	175	14
T1M1UNV105P-40E	700	150	92%	DALI	TMU240095CL8xxA	3	13512	75.44	179	14
T1M1UNV105P-60E	700	100	90%	0-10V	TMU240095CL8xxA	3	13512	77.12	175	14
T1M1UNV105P-60F	700	150	92%	0-10V	TMU240095CL8xxA	3	13512	75.44	179	14
T1M1UNV150P-40LES	2100	100	92%	1-10V	TMU240095CL8xxA	3	13512	75.44	179	5,6,7
T1M1UNV210P-60LES	2100	150	90%	1-10V	TMU240095CL8xxA	3	13512	77.12	175	5,6,7

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

TMU240095CL8xxA

LinearHO System Combination: Three modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1M1UNV240P-96LES	2100	88	89%	0-10V	TMU240095CL8xxA	3	13512	77.98	173	5,6,7
T1A1UNV150P-150LES	2100	96	90%	1-10V	TMU240095CL8xxA	3	13512	77.12	175	5,6,7
T1M1UNV150P-150LES	800	100	91%	0-10V	TMU240095CL8xxA	3	15377	87.64	175	14
L1M1230140S-60E (L05059)	800	100	90%	DALI	TMU240095CL8xxA	3	15377	88.61	174	14
L1M1230200S-60E (L05055)	800	150	92%	DALI	TMU240095CL8xxA	3	15377	86.69	177	14
L1M1MLT280S-100E (L05060)	800	100	91%	0-10V	TMU240095CL8xxA	3	15377	87.64	175	14
L1M1MLT400S-150E (L05065)	800	100	90%	0-10V	TMU240095CL8xxA	3	15377	88.61	174	14
T1A1UNV210P-60LES	800	150	92%	0-10V	TMU240095CL8xxA	3	15377	86.69	177	14
T1M1UNV210P-60LES	2400	100	92%	1-10V	TMU240095CL8xxA	3	15377	86.69	177	5,6,7
T1M1UNV240P-96LES	2400	150	90%	1-10V	TMU240095CL8xxA	3	15377	88.61	174	5,6,7
T1A1UNV150P-150LES	2400	96	90%	1-10V	TMU240095CL8xxA	3	15377	88.61	174	5,6,7
T1M1UNV140P-200LES	900	100	90%	DALI	TMU240095CL8xxA	3	17210	100.20	172	14
T1M1UNV150P-150LES	900	150	92%	DALI	TMU240095CL8xxA	3	17210	98.02	176	14
L1M1MLT280S-100E (L05060)	900	100	90%	0-10V	TMU240095CL8xxA	3	17210	100.20	172	14
L1M1MLT400S-150E (L05065)	900	150	92%	0-10V	TMU240095CL8xxA	3	17210	98.02	176	14
T1M1UNV2100-88L	2700	100	92%	1-10V	TMU240095CL8xxA	3	17210	98.02	176	5,6,7
T1M1UNV240P-96LES	2700	150	90%	1-10V	TMU240095CL8xxA	3	17210	100.20	172	5,6,7
L1M1MLT280S-100E (L05060)	1050	150	92%	DALI	TMU240095CL8xxA	3	19901	115.19	173	14
L1M1MLT400S-150E (L05065)	1050	150	92%	0-10V	TMU240095CL8xxA	3	19901	115.19	173	14
T1M1UNV240P-96LES	3150	150	90%	1-10V	TMU240095CL8xxA	3	19901	117.75	169	5,6,7
L1M1MLT280S-100E (L05060)	1400	150	92%	DALI	TMU240095CL8xxA	3	25910	156.02	166	14
L1M1MLT400S-150E (L05065)	1400	200	92%	0-10V	TMU240095CL8xxA	3	25910	156.02	166	14
L1M1MLT400S-150E (L05065)	1400	150	92%	0-10V	TMU240095CL8xxA	3	25910	156.02	166	14
T1M1UNV500P-185LES	4200	185	92%	1-10V	TMU240095CL8xxA	3	25910	156.02	166	6

NOTES:

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- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

TMU240095CL8xxA

LinearHO System Combination: Four modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1A1UNV150P-100CES	350	100	90%	DALI	TMU240095CL8xxA	4	8991	50.14	179	15,18,19,20
T1M1UNV150P-100CES	350	100	90%	0-10V	TMU240095CL8xxA	4	8991	50.14	179	15,18,19,20
L1M1230140S-60E (L05059)	1400	60	90%	1-10V	TMU240095CL8xxA	4	8991	50.14	179	8,9,10
L1M1230200S-60E (L05065)	1400	60	90%	1-10V	TMU240095CL8xxA	4	8991	50.14	179	8,9,10
L1M1MLT280S-100E (L05060)	1400	100	92%	1-10V	TMU240095CL8xxA	4	8991	49.05	183	8,9,10
L1M1MLT400S-150E (L05065)	1400	150	90%	1-10V	TMU240095CL8xxA	4	8991	50.14	179	8,9,10
T1A1UNV210P-60LES	1400	60	86%	DALI	TMU240095CL8xxA	4	8991	52.47	171	8,9,10
T1M1UNV210P-60LES	1400	60	86%	1-10V	TMU240095CL8xxA	4	8991	52.47	171	8,9,10
T1A1UNV140P-200LES	1400	200	92%	DALI	TMU240095CL8xxA	4	8991	49.05	183	8,9,10
T1M1UNV140P-200LES	1400	200	92%	0-10V	TMU240095CL8xxA	4	8991	49.05	183	8,9,10
T1A1UNV150P-100CES	450	100	90%	DALI	TMU240095CL8xxA	4	11622	65.04	179	15,18,19,20
T1M1UNV150P-100CES	450	100	90%	0-10V	TMU240095CL8xxA	4	11622	65.04	179	15,18,19,20
L1M1230200S-60E (L05055)	1800	60	90%	1-10V	TMU240095CL8xxA	4	11622	65.04	179	8,9,10
L1M1MLT280S-100E (L05060)	1800	100	92%	1-10V	TMU240095CL8xxA	4	11622	63.63	183	8,9,10
L1M1MLT400S-150E (L05065)	1800	150	90%	1-10V	TMU240095CL8xxA	4	11622	65.04	179	8,9,10
T1A1UNV150P-100CES	700	100	90%	DALI	TMU240095CL8xxA	4	18017	102.82	175	15,18,19,20
T1A1UNV150P-150LES	700	150	92%	DALI	TMU240095CL8xxA	4	18017	100.59	179	15,18,19,20
T1M1UNV150P-100CES	700	100	90%	0-10V	TMU240095CL8xxA	4	18017	102.82	175	15,18,19,20
T1M1UNV150P-150LES	700	150	92%	0-10V	TMU240095CL8xxA	4	18017	100.59	179	15,18,19,20
L1M1MLT280S-100E (L05060)	2800	100	92%	1-10V	TMU240095CL8xxA	4	18017	100.59	179	8,9,10
L1M1MLT400S-150E (L05065)	2800	150	90%	1-10V	TMU240095CL8xxA	4	18017	102.82	175	8,9,10
T1A1UNV150P-150LES	800	150	92%	DALI	TMU240095CL8xxA	4	20502	115.58	177	15,18,19,20
T1M1UNV150P-150LES	800	150	92%	0-10V	TMU240095CL8xxA	4	20502	115.58	177	15,18,19,20
L1M1MLT400S-150E (L05065)	3200	150	90%	1-10V	TMU240095CL8xxA	4	20502	118.15	174	8,9,10
T1A1UNV150P-150LES	900	150	92%	DALI	TMU240095CL8xxA	4	22946	130.69	176	15,18,19,20
T1M1UNV150P-150LES	900	150	92%	0-10V	TMU240095CL8xxA	4	22946	130.69	176	15,18,19,20
L1M1MLT400S-150E (L05065)	3600	150	90%	1-10V	TMU240095CL8xxA	4	22946	133.60	172	8,9,10
T1M1UNV500P-185L	4000	185	92%	0-10V	TMU240095CL8xxA	4	25349	145.92	174	6
L1M1MLT400S-150E (L05065)	4000	150	90%	1-10V	TMU240095CL8xxA	4	25349	149.17	170	8,9,10
T1A1UNV150P-150LES	1050	150	92%	DALI	TMU240095CL8xxA	4	26535	153.58	173	15,18,19,20
T1M1UNV150P-150LES	1050	150	92%	0-10V	TMU240095CL8xxA	4	26535	153.58	173	15,18,19,20

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>

TMU240095CL8xxA

LinearHO System Combination: Five, Six and Eight modules

Driver Description					Module Information		Total System Information			Schematic
LED Driver Part Number	Output Current (mA)	Max Output Power (W)	Efficiency (%)	Dimming Type	Part Number	# of Modules	Total Nom. Module Lumen Output (lm)	System Wattage (W)	Total System Efficacy (lm/W)	Wiring Diagram
T1M1UNV500P-185L	5000	185	92%	0-10V	TMU240095CL8xxA	5	31686	182.40	174	6
T1M1UNV150P-150L	1400	150	92%	0-10V	TMU240095CL8xxA	6	27025	150.88	179	14 / 2,3,4
T1M1UNV140P-200L	1400	200	92%	0-10V	TMU240095CL8xxA	8	36033	201.18	179	15 / 2,3,4

NOTES:

- 1) Lumen Output at 4000K 80CRI, see spec sheet for multiplier on other CCTs.
- 2) Driver efficiency at 277V for Universal voltage models.
- 3) Wiring diagrams: <https://cdn.fulham.com/PDFs/SpecSheets/DC-Modules-Wiring-Diagrams.pdf>
- 4) Do not connect LinearHO modules in parallel (end to end) if the current exceeds the maximum module rated current. This type of wiring would cause the pass-through current on the first module to exceed the rated current. This setup is in reference to wiring diagram #2 per Fulham's wiring diagram (see the link above). If the current is higher than the rated max, it is recommended to use wiring diagram #3.
- 5) Please see page #9 on the LinearHO module specification sheet for compatibility details.