

# Intematix Lighting Solutions Line Card

## Intematix Ambient Lighting Modules



Part Number	Length	CCT (K)	Min CRI	Typical LOP (lm)	Typical Efficacy (lm/W)	Power (W)
ILM-AL01-927-0600-0240	9.5 Inch 240 mm	2700	90	660	110	6.0
ILM-AL01-930-0600-0240		3000	90	705	118	
ILM-AL01-940-0600-0240		4000	90	750	125	
ILM-AL01-830-0800-0240		3000	80	805	134	
ILM-AL01-835-0800-0240		3500	80	830	138	
ILM-AL01-840-0800-0240		4000	80	865	144	
ILM-AL01-927-0900-0305	12 Inch 305 mm	2700	90	890	111	8.0
ILM-AL01-930-0900-0305		3000	90	950	119	
ILM-AL01-940-0900-0305		4000	90	1000	125	
ILM-AL01-830-1200-0305		3000	80	1090	136	
ILM-AL01-835-1200-0305		3500	80	1120	140	
ILM-AL01-840-1200-0305		4000	80	1160	145	
ILM-AL01-927-1600-0508	20 Inch 508 mm	2700	90	1570	110	14.3
ILM-AL01-930-1600-0508		3000	90	1680	117	
ILM-AL01-940-1600-0508		4000	90	1800	125	
ILM-AL01-830-2100-0508		3000	80	1920	134	
ILM-AL01-835-2100-0508		3500	80	2000	140	
ILM-AL01-840-2100-0508		4000	80	2070	145	
ILM-AL01-927-1800-0554	21.8 Inch 554 mm	2700	90	1750	111	15.7
ILM-AL01-930-1800-0554		3000	90	1860	118	
ILM-AL01-940-1800-0554		4000	90	1990	127	
ILM-AL01-830-2300-0554		3000	80	2200	140	
ILM-AL01-835-2300-0554		3500	80	2250	143	
ILM-AL01-840-2300-0554		4000	80	2300	146	
ILM-AL01-927-2400-1092	43 Inch 1092 mm	2700	90	2450	114	21.5
ILM-AL01-930-2400-1092		3000	90	2580	120	
ILM-AL01-940-2400-1092		4000	90	2770	129	
ILM-AL01-830-3200-1092		3000	80	3000	140	
ILM-AL01-835-3200-1092		3500	80	3100	144	
ILM-AL01-840-3200-1092		4000	80	3160	147	

## Intematix Tunable Lighting Modules



Part Number	Length	CCT (K)	Min CRI	Typical LOP (lm)	Typical Efficacy (lm/W)	Power (W)
ILM-TL01-92750-1600-0280	11 Inch 280 mm	2700	90	1600	129	12.4
		5000	90	1675	135	12.4
ILM-TL01-92750-3200-0560	22 Inch 560 mm	2700	90	3190	129	24.8
		5000	90	3350	135	24.8



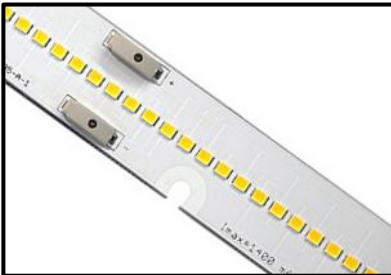
## Intematix High Fidelity Ambient Lighting Modules



Part Number	Length	CCT (K)	Typ CRI	Typical LOP (lm)	Typical Efficacy (lm/W)	Power (W)
ILM-AL01-030-0600-0240	9.5 Inch	3000	98	610	102	6.0
ILM-AL01-040-0600-0240	240 mm	4000	96	675	113	
ILM-AL01-030-0900-0305	12 Inch	3000	98	830	104	8.0
ILM-AL01-040-0900-0305	305 mm	4000	96	915	114	
ILM-AL01-030-1600-0508	20 Inch	3000	98	1490	104	14.3
ILM-AL01-040-1600-0508	508 mm	4000	96	1620	113	
ILM-AL01-030-1800-0554	21.8 Inch	3000	98	1640	104	15.7
ILM-AL01-040-1800-0554	554 mm	4000	96	1790	114	
ILM-AL01-030-2400-1092	43 Inch	3000	98	2260	105	21.5
ILM-AL01-040-2400-1092	1092 mm	4000	96	2495	116	

CCT	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
3000K	98	99	97	99	98	97	98	98	97	99	97	83	98	97	98
4000K	98	99	96	96	96	96	97	96	92	95	97	73	99	97	96

## Intematix Commercial Lighting Modules



Part Number	Length	CCT (K)	Min CRI	Typical LOP (lm)	Typical Efficacy (lm/W)	Power (W)
ILM-CL01-830-1200-0280	11 Inch 280 mm	3000	80	1195	175	6.8
ILM-CL01-840-1200-0280		4000	80	1230	180	
ILM-CL01-850-1200-0280		5000	80	1230	180	
ILM-CL01-830-2400-0560	22 Inch 560 mm	3000	80	2390	175	13.7
ILM-CL01-840-2400-0560		4000	80	2460	180	
ILM-CL01-850-2400-0560		5000	80	2460	180	
ILM-CL01-830-4800-1120	44 Inch 1120 mm	3000	80	4780	175	27.3
ILM-CL01-840-4800-1120		4000	80	4920	180	
ILM-CL01-850-4800-1120		5000	80	4920	180	

Please contact a sales representative for additional product details.  
For more information contact [sales@intematix.com](mailto:sales@intematix.com).

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