

Ikan Corporation**Distance Luminosity and Color Temp. Tests**

ID400 - 3200 K	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
Spot 4' L	10	N/A	20	2710	27	2760	31	2800
Spot 2' L	74	2680	104	2770	82	2810	66	2800
Spot 0	1544	2770	372	2770	163	2770	99	2760
Spot 2' R	99	2710	150	2770	116	2770	77	2780
Spot 4' R	12	N/A	28	2700	40	2750	39	2780
Flood 4' L	12	N/A	78	2580	46	2780	33	2850
Flood 2' L	376	2630	113	2850	58	2880	36	2890
Flood 0	610	2910	128	2910	63	2800	41	2890
Flood 2' R	251	2540	113	2840	54	2890	39	2870
Flood 4' R	20	N/A	73	2570	46	2910	36	2820
ID400 - 5600 K	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
Spot 4' L	14	N/A	25	4510	49	4720	44	4750
Spot 2' L	112	4470	135	4700	137	4820	81	4760
Spot 0	1816	4740	419	4720	182	4740	109	4720
Spot 2' R	94	4570	169	4770	94	4800	80	4770
Spot 4' R	12	N/A	30	4600	44	4640	40	4750
Flood 4' L	9	N/A	70	4370	50	5060	30	5260
Flood 2' L	325	4390	109	5230	60	5300	36	5330
Flood 0	518	5370	133	5410	65	5380	39	5380
Flood 2' R	279	4050	113	5250	59	5270	38	5290
Flood 4' R	9	N/A	83	4550	54	4950	32	5150
ID500 - Horizontal	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
4' L	138	5140	240	5280	150	5460	105	5510
2' L	810	5230	460	5480	208	5560	135	5550
0	2.55Klux	5560	584	5580	222	5590	159	5560
2' R	852	5340	447	5490	210	5530	144	5560
4' R	149	5200	201	5280	154	5430	120	5460
ID500 - Vertical	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
4' L	214	5580	193	5370	137	5610	92	5550
2' L	821	5350	381	5560	186	5560	114	5540
0	2.51	5560	480	5540	216	5560	132	5530
2' R	726	5380	364	5540	198	5550	122	5520
4' R	163	5590	168	5250	145	5560	99	5490

Ikan Corporation**Distance Luminosity and Color Temp. Tests**

ID1000	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
4' L	56	4970	227	5110	165	5220	118	5240
2' L	664	5000	508	5300	239	5300	144	5320
0	3.2Klux	5360	689	5410	282	5330	171	5330
2' R	1019	5180	450	5300	260	5280	160	5280
4' R	98	4980	191	5120	177	5200	136	5210
Multi-K XL - 3200k	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
4' L	163	3590	132	3420	83	3390	55	3360
2' L	522	3450	202	3380	105	3360	62	3340
0	998	3370	234	3370	111	3350	66	3350
2' R	549	3450	189	3410	101	3380	65	3350
4' R	190	3500	126	3440	84	3410	59	3370
Multi-K XL - 5600k	3ft lux	Kelvin	6ft lux	Kelvin	9ft lux	Kelvin	12ft lux	Kelvin
4' L	151	5590	125	5500	78	5350	49	5260
2' L	480	5500	196	5400	92	5300	56	5230
0	923	5340	213	5330	99	5300	61	5250
2' R	510	5500	174	5420	92	5350	58	5270
4' R	175	5620	114	5450	76	5390	51	5300