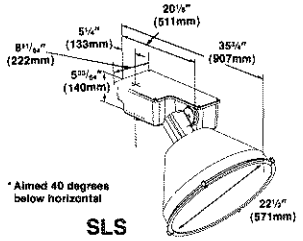
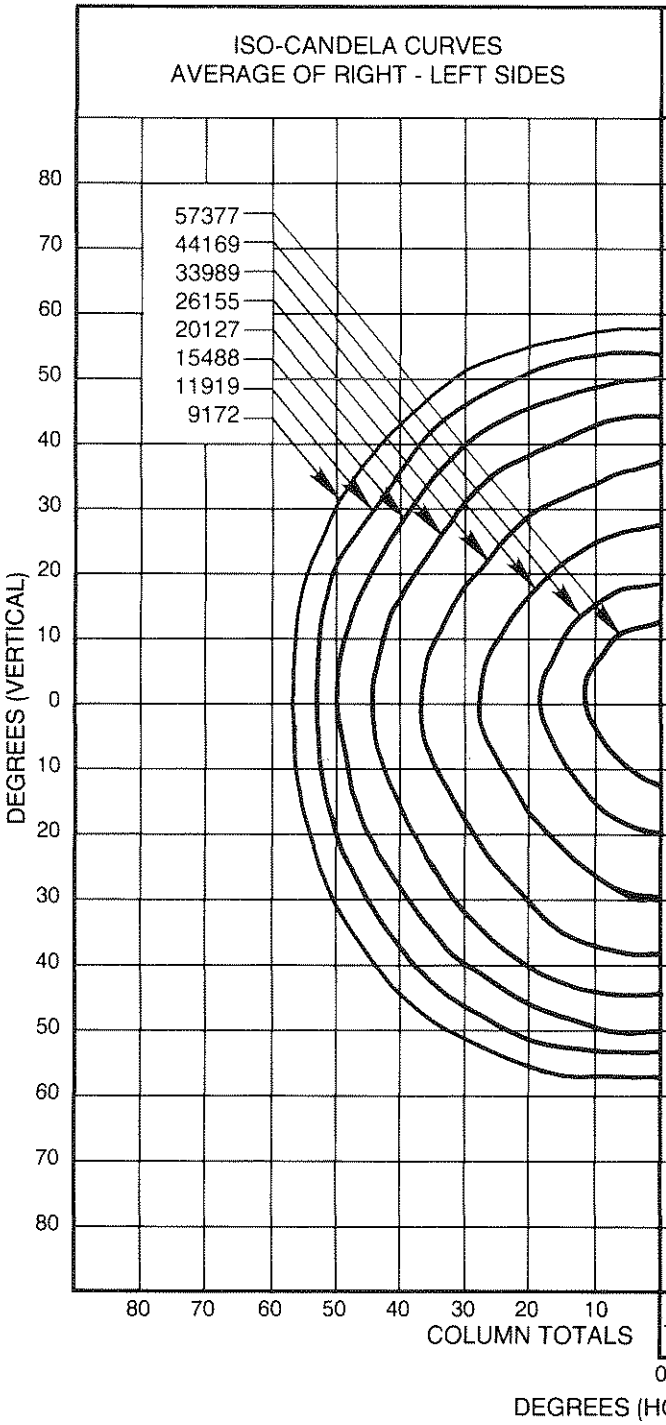
HUBBELL LIGHTING PHOTOMETRIC REPORT

SLS-1000S-X6X



SLS

TEST NO.	**HP-02167**	IES/NEMA TYPE	**6**
SOURCE	**HIGH PRESSURE SODIUM**	BEAM SPREAD HORIZONTAL	**114°**
LAMP	**C1000**	BEAM SPREAD VERTICAL	**115°**
WATTS	**1000**	BEAM EFFICIENCY	**55%**
LCL	**8.75"**	BEAM LUMENS	**76330**
LUMENS	**140000**	MAX. BEAM CANDLEPOWER	**91715**
APPROVED	RCS	AVG. MAX. CANDLEPOWER	**57377**



LUMEN DISTRIBUTION AVERAGE OF RIGHT - LEFT SIDES									ROW TOTAL
37	35	23	15	9	3	1	2	2	127
160	139	108	70	38	15	3	1	1	535
341	299	235	160	90	38	9			1173
610	522	405	269	152	68	20	1	1	2048
839	727	591	392	217	102	33	3	1	2905
1108	936	727	503	298	138	45	5		3760
1525	1176	863	599	371	166	56	6		4762
2209	1431	1011	688	419	182	59	6		6005
2022	1377	986	682	415	178	57	6		5723
1464	1128	853	598	368	165	55	6		4637
1096	920	704	493	287	133	45	5	1	3684
838	733	564	378	208	97	31	3	1	2853
573	502	384	253	139	63	19	1	1	1935
301	271	212	145	80	34	8			1052
124	114	88	58	31	13	2	1	1	432
23	20	17	12	8	2	1	2	2	87
13270	10330	7771	5315	3130	1397	444	48	13	41718

HUBBELL® Lighting, Inc.

TESTED TO CURRENT IES AND NEMA STANDARDS UNDER STABILIZED LABORATORY CONDITIONS. VARIOUS OPERATING FACTORS CAN CAUSE DIFFERENCES BETWEEN LAB DATA AND ACTUAL FIELD MEASUREMENTS.

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July 1993

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Printed in U.S.A.