

# SL Corporation

## PHOTOMETRIC RESULTS

Program:	KATRI Regulation No.21-2		H/L DOM PHOTO LED LOW VER013
H/L DOM PHOTO LOW			
Name:	OV1 DOM HL LED LOW (STD ASSY-LED) LH #2 2025-04-02		
Number:			
Report:	JO WON JIN		
Test no.:			
Lamp type:	LED		
Lamp no:	PRODUCT		
Lamp flux:	0 lm	Operator:	SL Corp.(LMT #01 GO H-1300)
Voltage:	13.2120 V	Date:	2025-04-02 10:26:29
Current:	1.49867 A	File:	OV1 DOM HL LED LOW (STD ASSY-LED) LH #2 2025-04-02

## H/L DOM PHOTO LED LOW VER013

Function	Min	Max	I [cd]	H [lx]	V [lx]	N.O.K
B50L	-	350	246.441	-3.43	0.57	OK
BR	-	1750	360.114	2.50	1.00	OK
75R	10100	-	17895.710	1.15	-0.57	OK
75L	-	10600	1745.581	-3.43	-0.57	OK
50L	-	18500	5804.607	-3.43	-0.86	OK
50R	10100	-	28453.170	1.72	-0.86	OK
50V	5100	-	25163.960	0.00	-0.86	OK
25L	1700	-	6729.385	-9.00	-1.72	OK
25R	1700	-	7959.089	9.00	-1.72	OK
1	-	625	230.245	-8.00	4.00	OK
2	-	625	279.833	0.00	4.00	OK
3	-	625	178.357	8.00	4.00	OK
4	-	625	236.443	-4.00	2.00	OK
5	-	625	249.740	0.00	2.00	OK
6	-	625	234.644	4.00	2.00	OK
7	65	625	296.829	-8.00	0.00	OK
8	125	625	603.855	-4.00	0.00	OK
ZONE III	-	625	(20.842) 319.923	(6.40) 0.00	(4.00) 0.00	OK
ZONE IV	2500	-	(5464.395) 33487.360	(-5.15) 0.35	(-0.86) -1.52	OK
ZONE I	-	2*50R	(4888.827) 32912.100	(-9.00) 0.50	(-2.80) -1.72	OK

## Signal

Function	Min	Max	I [cd]	H [lx]	V [lx]	N.O.K
1+2+3	190	-	688.435			OK
4+5+6	375	-	720.827			OK

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OV1 DOM HL LED LOW (STD ASSY-LED) LH #2 2025-04-02 (Luminaire 1)

No.	Time [hh:mm:ss.d]	I [cd]
1	00:00:00.0	8120.1
2	00:00:10.0	8109.1
3	00:00:20.0	8111.1
4	00:00:30.0	8103.1
5	00:00:40.0	8106.1
6	00:00:50.0	8107.1
7	00:01:00.0	8104.1
8	00:01:10.0	8106.1
9	00:01:20.0	8095.1
10	00:01:30.0	8106.1
11	00:01:40.0	8095.1
12	00:01:50.0	8105.1
13	00:02:00.0	8094.1
14	00:02:10.0	8112.1
15	00:02:20.0	8102.1
16	00:02:30.0	8105.1
17	00:02:40.0	8098.1
18	00:02:50.0	8101.1
19	00:03:00.0	8096.1
20	00:03:10.0	8100.1
21	00:03:20.0	8093.1
22	00:03:30.0	8097.1
23	00:03:40.0	8090.1
24	00:03:50.0	8085.1
25	00:04:00.0	8090.1
26	00:04:10.0	8083.1
27	00:04:20.0	8097.1
28	00:04:30.0	8095.1
29	00:04:40.0	8085.1
30	00:04:50.0	8084.1
31	00:05:00.0	8079.1
32	00:05:10.0	8088.1
33	00:05:20.0	8080.1
34	00:05:30.0	8076.1
35	00:05:40.0	8092.1
36	00:05:50.0	8084.1
37	00:06:00.0	8076.1
38	00:06:10.0	8081.1
39	00:06:20.0	8078.1
40	00:06:30.0	8073.1
41	00:06:40.0	8073.1
42	00:06:50.0	8069.1
43	00:07:00.0	8063.1
44	00:07:10.0	8078.1
45	00:07:20.0	8074.1
46	00:07:30.0	8065.1
47	00:07:40.0	8061.1
48	00:07:50.0	8065.1
49	00:08:00.0	8059.1
50	00:08:10.0	8056.1
51	00:08:20.0	8047.1
52	00:08:30.0	8057.1
53	00:08:40.0	8049.1
54	00:08:50.0	8047.1
55	00:09:00.0	8059.1

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No.	Time [hh:mm:ss.d]	I [cd]
56	00:09:10.0	8055.1
57	00:09:20.0	8048.1
58	00:09:30.0	8048.1
59	00:09:40.0	8038.1
60	00:09:50.0	8045.1
61	00:10:00.0	8042.1
62	00:10:10.0	8037.1
63	00:10:20.0	8032.1
64	00:10:30.0	8043.1
65	00:10:40.0	8040.1
66	00:10:50.0	8038.1
67	00:11:00.0	8032.1
68	00:11:10.0	8029.1
69	00:11:20.0	8027.1
70	00:11:30.0	8030.1
71	00:11:40.0	8029.1
72	00:11:50.0	8021.1
73	00:12:00.0	8014.1
74	00:12:10.0	8015.1
75	00:12:20.0	8030.1
76	00:12:30.0	8020.1
77	00:12:40.0	8019.1
78	00:12:50.0	8023.1
79	00:13:00.0	8014.1
80	00:13:10.0	8015.1
81	00:13:20.0	8019.1
82	00:13:30.0	8014.1
83	00:13:40.1	8011.1
84	00:13:50.1	8009.1
85	00:14:00.1	8007.1
86	00:14:10.1	7999.1
87	00:14:20.1	8018.1
88	00:14:30.1	8013.1
89	00:14:40.1	8010.1
90	00:14:50.1	8007.1
91	00:15:00.1	8002.1
92	00:15:10.1	8005.1
93	00:15:20.1	7997.1
94	00:15:30.1	8003.1
95	00:15:40.1	8000.1
96	00:15:50.1	7996.1
97	00:16:00.1	7992.1

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OV1 DOM HL LED LOW (OPT ASSY-LED) LH #2 2025-04-02 (Luminaire 1)

No.	Time [hh:mm:ss.d]	I [cd]
1	00:00:00.0	13026.9
2	00:00:10.0	13016.9
3	00:00:20.0	12996.9
4	00:00:30.0	12986.9
5	00:00:40.0	12976.9
6	00:00:50.0	12956.9
7	00:01:00.0	12946.9
8	00:01:10.0	12926.9
9	00:01:20.0	12916.9
10	00:01:30.0	12896.9
11	00:01:40.0	12886.9
12	00:01:50.0	12876.9
13	00:02:00.0	12856.9
14	00:02:10.0	12836.9
15	00:02:20.0	12836.9
16	00:02:30.0	12826.9
17	00:02:40.0	12816.9
18	00:02:50.0	12796.9
19	00:03:00.0	12786.9
20	00:03:10.0	12776.9
21	00:03:20.0	12756.9
22	00:03:30.0	12736.9
23	00:03:40.0	12736.9
24	00:03:50.0	12717.0
25	00:04:00.0	12707.0
26	00:04:10.0	12697.0
27	00:04:20.0	12677.0
28	00:04:30.0	12677.0
29	00:04:40.0	12657.0
30	00:04:50.0	12647.0
31	00:05:00.0	12627.0
32	00:05:10.0	12627.0
33	00:05:20.0	12617.0
34	00:05:30.0	12597.0
35	00:05:40.0	12587.0
36	00:05:50.0	12577.0
37	00:06:00.0	12567.0
38	00:06:10.0	12557.0
39	00:06:20.0	12547.0
40	00:06:30.0	12537.0
41	00:06:40.0	12527.0
42	00:06:50.0	12507.0
43	00:07:00.0	12507.0
44	00:07:10.0	12497.0
45	00:07:20.0	12487.0
46	00:07:30.0	12467.0
47	00:07:40.0	12457.0
48	00:07:50.0	12447.0
49	00:08:00.0	12447.0
50	00:08:10.0	12427.0
51	00:08:20.0	12417.0
52	00:08:30.0	12407.0
53	00:08:40.0	12397.0
54	00:08:50.0	12387.0
55	00:09:00.0	12387.0

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No.	Time [hh:mm:ss.d]	I [cd]
56	00:09:10.0	12377.0
57	00:09:20.0	12367.0
58	00:09:30.0	12357.0
59	00:09:40.0	12347.0
60	00:09:50.0	12337.0
61	00:10:00.0	12327.0
62	00:10:10.0	12327.0
63	00:10:20.0	12317.0
64	00:10:30.0	12307.1
65	00:10:40.0	12287.1
66	00:10:50.0	12287.1
67	00:11:00.0	12277.1
68	00:11:10.0	12267.1
69	00:11:20.0	12267.1
70	00:11:30.0	12257.1
71	00:11:40.0	12247.1
72	00:11:50.0	12247.1
73	00:12:00.0	12227.1
74	00:12:10.0	12227.1
75	00:12:20.0	12217.1
76	00:12:30.0	12207.1
77	00:12:40.0	12197.1
78	00:12:50.0	12197.1
79	00:13:00.0	12187.1
80	00:13:10.0	12177.1
81	00:13:20.0	12177.1
82	00:13:30.0	12167.1
83	00:13:40.0	12157.1
84	00:13:50.0	12157.1
85	00:14:00.0	12137.1
86	00:14:10.0	12137.1
87	00:14:20.0	12127.1
88	00:14:30.0	12117.1
89	00:14:40.0	12117.1
90	00:14:50.0	12107.1
91	00:15:00.0	12107.1
92	00:15:10.0	12087.1
93	00:15:20.0	12087.1
94	00:15:30.0	12097.1
95	00:15:40.0	12077.1
96	00:15:50.0	12077.1
97	00:16:00.0	12067.1
98	00:16:10.0	12057.1
99	00:16:20.0	12057.1
100	00:16:30.0	12057.1
101	00:16:40.0	12047.1
102	00:16:50.0	12047.1
103	00:17:00.0	12037.1
104	00:17:10.0	12027.1
105	00:17:20.0	12017.1
106	00:17:30.0	12017.1
107	00:17:40.0	12007.1
108	00:17:50.0	11997.1
109	00:18:00.0	11997.1
110	00:18:10.0	11997.1
111	00:18:20.0	11997.1
112	00:18:30.0	11987.1

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No.	Time [hh:mm:ss.d]	I [cd]
113	00:18:40.0	11977.1
114	00:18:50.0	11967.1
115	00:19:00.0	11967.1
116	00:19:10.1	11957.1
117	00:19:20.1	11957.1
118	00:19:30.1	11947.1
119	00:19:40.1	11957.1
120	00:19:50.1	11937.1
121	00:20:00.1	11947.1
122	00:20:10.1	11927.1
123	00:20:20.1	11927.1
124	00:20:30.1	11917.1
125	00:20:40.1	11927.1
126	00:20:50.1	11917.1
127	00:21:00.1	11907.1
128	00:21:10.1	11907.1
129	00:21:20.1	11897.1
130	00:21:30.1	11897.1
131	00:21:40.1	11887.2
132	00:21:50.1	11897.1
133	00:22:00.1	11887.2
134	00:22:10.1	11877.2
135	00:22:20.1	11877.2
136	00:22:30.1	11877.2
137	00:22:40.1	11867.2
138	00:22:50.1	11867.2
139	00:23:00.1	11857.2
140	00:23:10.1	11857.2
141	00:23:20.1	11857.2
142	00:23:30.1	11847.2
143	00:23:40.1	11847.2
144	00:23:50.1	11837.2
145	00:24:00.1	11837.2
146	00:24:10.1	11827.2
147	00:24:20.1	11837.2
148	00:24:30.1	11827.2
149	00:24:40.1	11827.2
150	00:24:50.1	11817.2
151	00:25:00.1	11807.2
152	00:25:10.1	11817.2
153	00:25:20.1	11807.2
154	00:25:30.1	11807.2
155	00:25:40.1	11797.2
156	00:25:50.1	11797.2
157	00:26:00.1	11797.2
158	00:26:10.1	11797.2
159	00:26:20.1	11787.2
160	00:26:30.1	11787.2
161	00:26:40.1	11787.2
162	00:26:50.1	11777.2
163	00:27:00.1	11777.2
164	00:27:10.1	11777.2
165	00:27:20.1	11767.2
166	00:27:30.1	11767.2
167	00:27:40.1	11767.2
168	00:27:50.1	11767.2
169	00:28:00.1	11757.2

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No.	Time [hh:mm:ss.d]	I [cd]
170	00:28:10.1	11757.2
171	00:28:20.1	11757.2
172	00:28:30.1	11737.2
173	00:28:40.1	11747.2
174	00:28:50.1	11737.2
175	00:29:00.1	11737.2
176	00:29:10.1	11717.2
177	00:29:20.1	11737.2
178	00:29:30.1	11727.2
179	00:29:40.1	11727.2
180	00:29:50.1	11727.2
181	00:30:00.1	11717.2
182	00:30:10.1	11727.2
183	00:30:20.1	11717.2
184	00:30:30.1	11717.2
185	00:30:40.1	11707.2
186	00:30:50.1	11717.2
187	00:31:00.1	11707.2
188	00:31:10.1	11687.2
189	00:31:20.1	11707.2
190	00:31:30.1	11697.2
191	00:31:40.1	11697.2
192	00:31:50.1	11687.2
193	00:32:00.1	11697.2
194	00:32:10.2	11687.2
195	00:32:20.2	11687.2
196	00:32:30.2	11687.2
197	00:32:40.2	11677.2
198	00:32:50.2	11687.2
199	00:33:00.2	11677.2
200	00:33:10.2	11677.2