

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

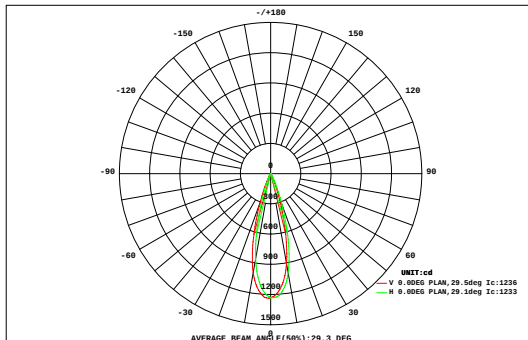
Maximum Intensity (Luminaire orientation as tested.)		3692.4 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	47.3V x 47.8H
	At 50% of Imax	29.1V x 29.5H
	At 90% of Imax	12.9V x 13.3H
Beam Flux	Total	1000.6 lumens per klm.
	To 10% of Imax	876.1 lumens per klm.
	To 50% of Imax	570.5 lumens per klm.
	To 90% of Imax	143.6 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.1 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.8V I:0.0750A P:5.345W PF:0.3213 Lamp Flux:335.091x1 lm		
NAME: 691203-4000K-24-7W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:62.69lm/W	
MODEL	691203-4000K-24-7W	Imax(cd)	1237
NOMINAL POWER(W)	7	AVAILABILITY(%)	87.5
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	293.3
NOMINAL FLUX(lm)	335.091	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	335.1
TEST VOLTAGE(V)	220	θ @50%(H,V)	30,29DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.08	0.08	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.93	0.00
45	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.08	0.08	0.08	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.93	0.00
40	0.03	0.04	0.05	0.06	0.07	0.09	0.10	0.11	0.12	0.12	0.11	0.10	0.09	0.07	0.06	0.04	0.03	0.02	1.31	0.00
35	0.03	0.05	0.06	0.08	0.10	0.13	0.16	0.19	0.21	0.21	0.19	0.15	0.12	0.10	0.07	0.06	0.04	0.03	1.99	0.00
30	0.04	0.06	0.08	0.10	0.15	0.22	0.33	0.45	0.55	0.54	0.44	0.30	0.20	0.13	0.09	0.07	0.05	0.03	3.83	0.00
25	0.05	0.07	0.10	0.14	0.23	0.46	0.88	1.30	1.60	1.56	1.18	0.73	0.38	0.20	0.12	0.08	0.06	0.04	9.17	5.91
20	0.05	0.08	0.12	0.20	0.44	1.03	2.03	3.07	3.67	3.58	2.74	1.66	0.81	0.35	0.17	0.10	0.07	0.04	20.2	17.9
15	0.06	0.09	0.14	0.28	0.79	1.96	3.70	5.41	6.29	6.14	4.88	3.07	1.53	0.60	0.22	0.11	0.07	0.05	35.4	33.4
10	0.06	0.09	0.16	0.37	1.13	2.89	5.32	7.35	8.34	8.10	6.75	4.56	2.24	0.85	0.28	0.13	0.08	0.05	48.7	47.0
5	0.06	0.10	0.17	0.43	1.37	3.40	6.12	8.26	9.22	8.96	7.69	5.30	2.66	1.02	0.33	0.14	0.08	0.05	55.4	53.6
0	0.06	0.10	0.17	0.42	1.36	3.37	6.06	8.10	9.01	8.79	7.53	5.18	2.60	1.01	0.33	0.13	0.08	0.05	54.3	52.6
-5	0.06	0.09	0.15	0.35	1.06	2.63	4.87	6.86	7.65	7.39	6.13	3.98	1.96	0.78	0.27	0.12	0.07	0.05	44.5	42.6
-10	0.06	0.08	0.13	0.25	0.64	1.60	3.14	4.55	5.16	4.94	3.86	2.43	1.19	0.48	0.19	0.10	0.07	0.05	28.9	26.8
-15	0.05	0.07	0.11	0.17	0.34	0.79	1.51	2.20	2.52	2.39	1.83	1.15	0.59	0.26	0.14	0.09	0.06	0.04	14.3	11.8
-20	0.04	0.06	0.09	0.12	0.19	0.34	0.58	0.83	0.95	0.89	0.70	0.45	0.26	0.15	0.10	0.07	0.05	0.04	5.92	1.64
-25	0.04	0.05	0.07	0.09	0.13	0.17	0.23	0.29	0.32	0.30	0.25	0.19	0.14	0.11	0.08	0.06	0.04	0.03	2.59	0.00
-30	0.03	0.04	0.06	0.07	0.09	0.11	0.13	0.14	0.15	0.15	0.13	0.11	0.10	0.08	0.06	0.05	0.04	0.03	1.58	0.00
-35	0.02	0.03	0.05	0.06	0.07	0.08	0.09	0.10	0.10	0.10	0.09	0.08	0.07	0.06	0.05	0.04	0.03	0.02	1.14	0.00
-40	0.02	0.03	0.04	0.04	0.05	0.06	0.07	0.07	0.07	0.07	0.07	0.06	0.05	0.05	0.04	0.03	0.02	0.01	0.85	0.00
-45	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	0.78	1.15	1.75	3.29	8.25	19.4	35.4	49.4	56.0	54.3	44.6	29.6	15.1	6.36	2.66	1.46	0.97	0.66	331	---
Φ a	0.00	0.00	0.00	0.00	4.81	16.9	33.3	47.3	54.0	52.3	42.6	27.3	12.5	2.38	0.00	0.00	0.00	0.00	---	293

one-half-peak spread: U:13.4,D:15.9 , L:14.6,R:15.1

NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:221.8V I:0.0750A P:5.345W PF:0.3213 Lamp Flux:335.09lx1 lm		
NAME: 691203-4000K-24-7W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

328.84 lm

%lum = 98.1%

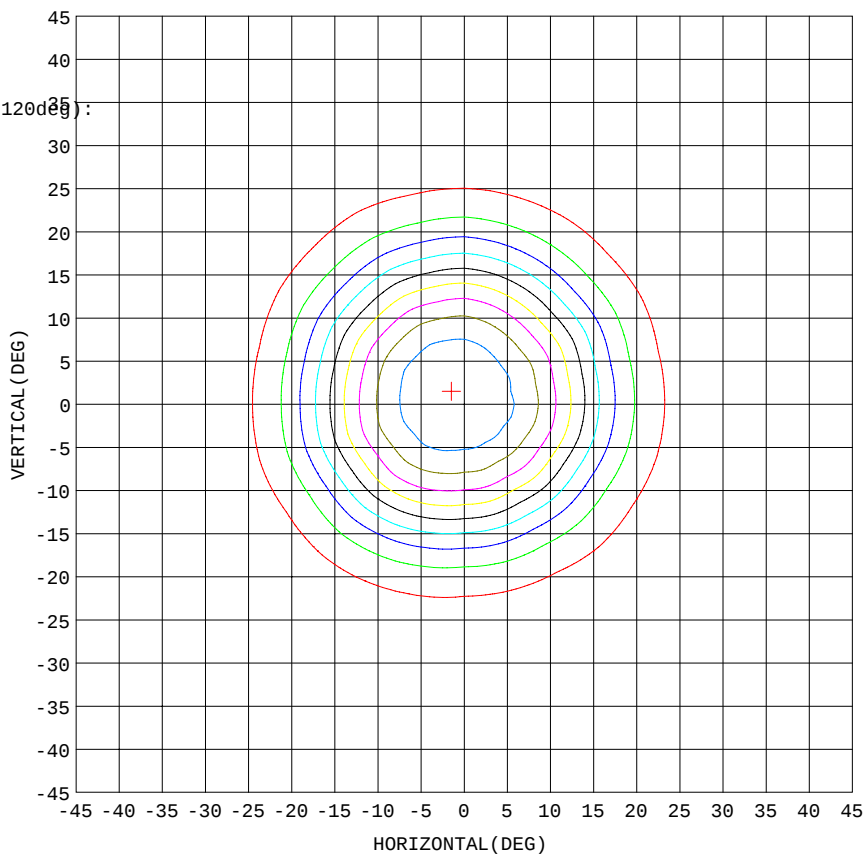
%lamp = 98.1%

Conical surface Flux(120deg):

335.04 lm

%lum = 99.9%

%lamp = 100.0%



10% 123.7
20% 247.5
30% 371.2
40% 494.9
50% 618.7
60% 742.4
70% 866.1
80% 989.8
90% 1114

CBCP: 1456
Sym.Type: Not Sym.
Half-angle: Type I

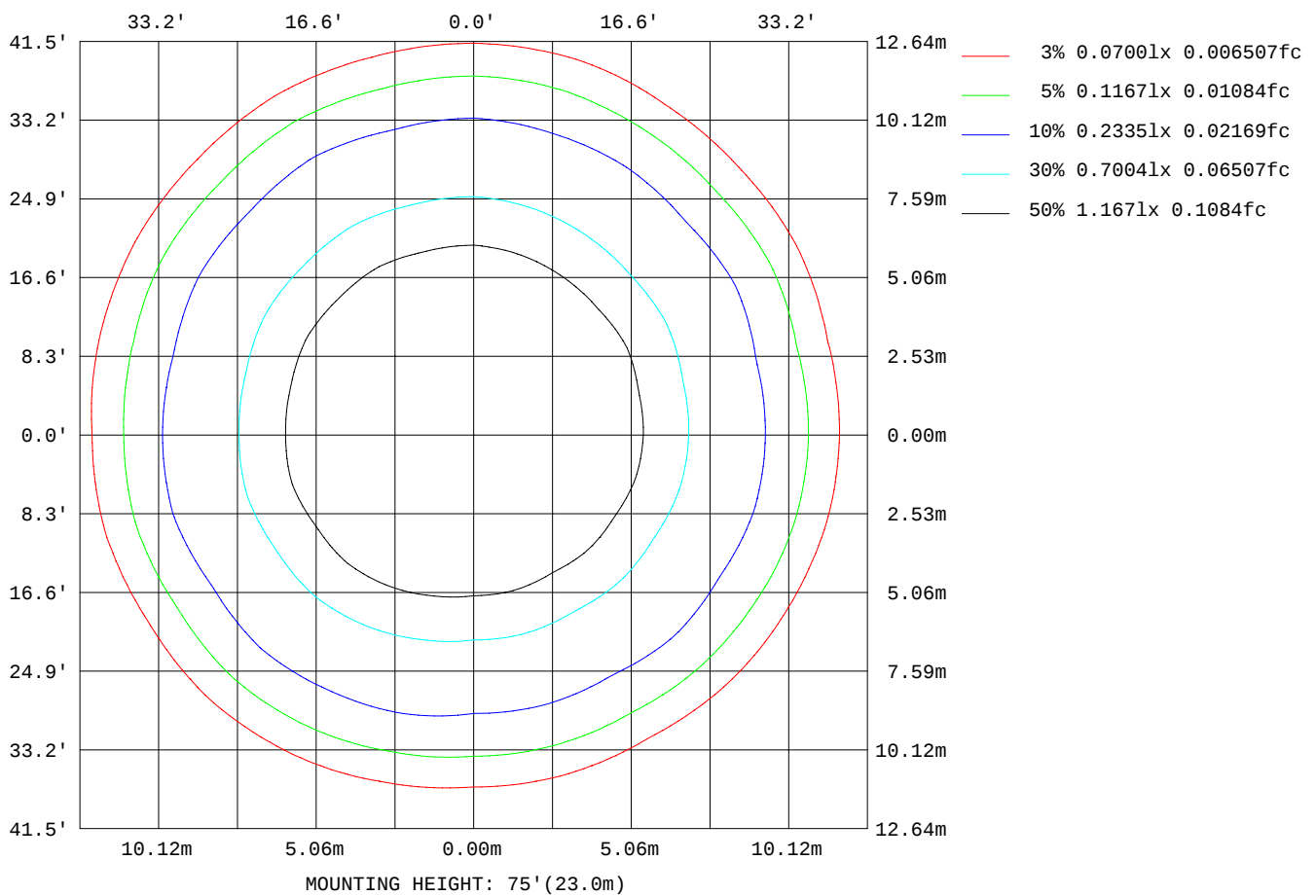
Imax:1237(H-1.5,V1.5)
(At:C=225.0,Gamma=2.0)
UNIT: cd

H(B) Range:-90 - 90DEG
H(B) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

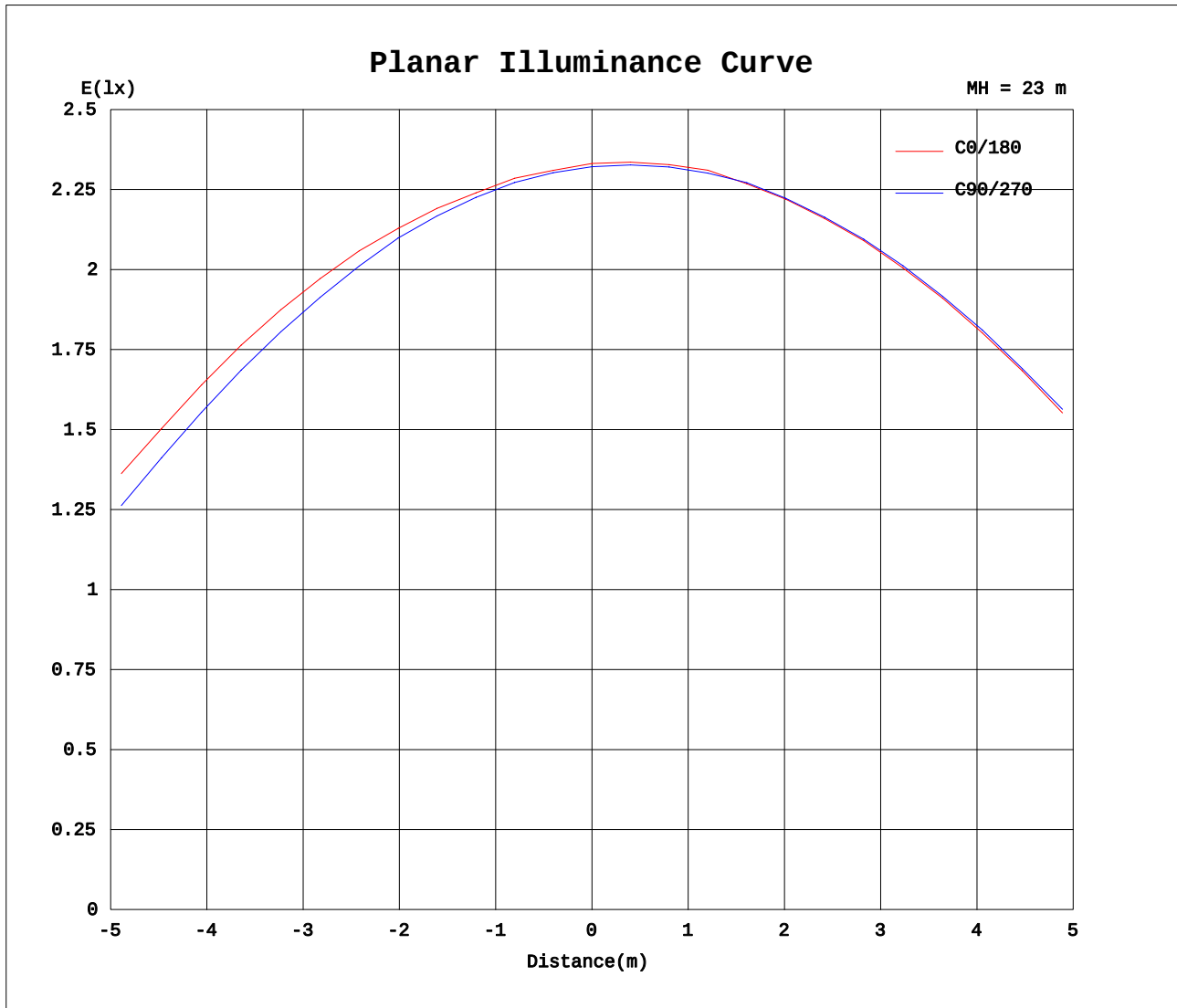
Test:U:221.8V I:0.0750A P:5.345W PF:0.3213 Lamp Flux:335.091x1 lm		
NAME: 691203-4000K-24-7W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

Planar Illuminance Curve

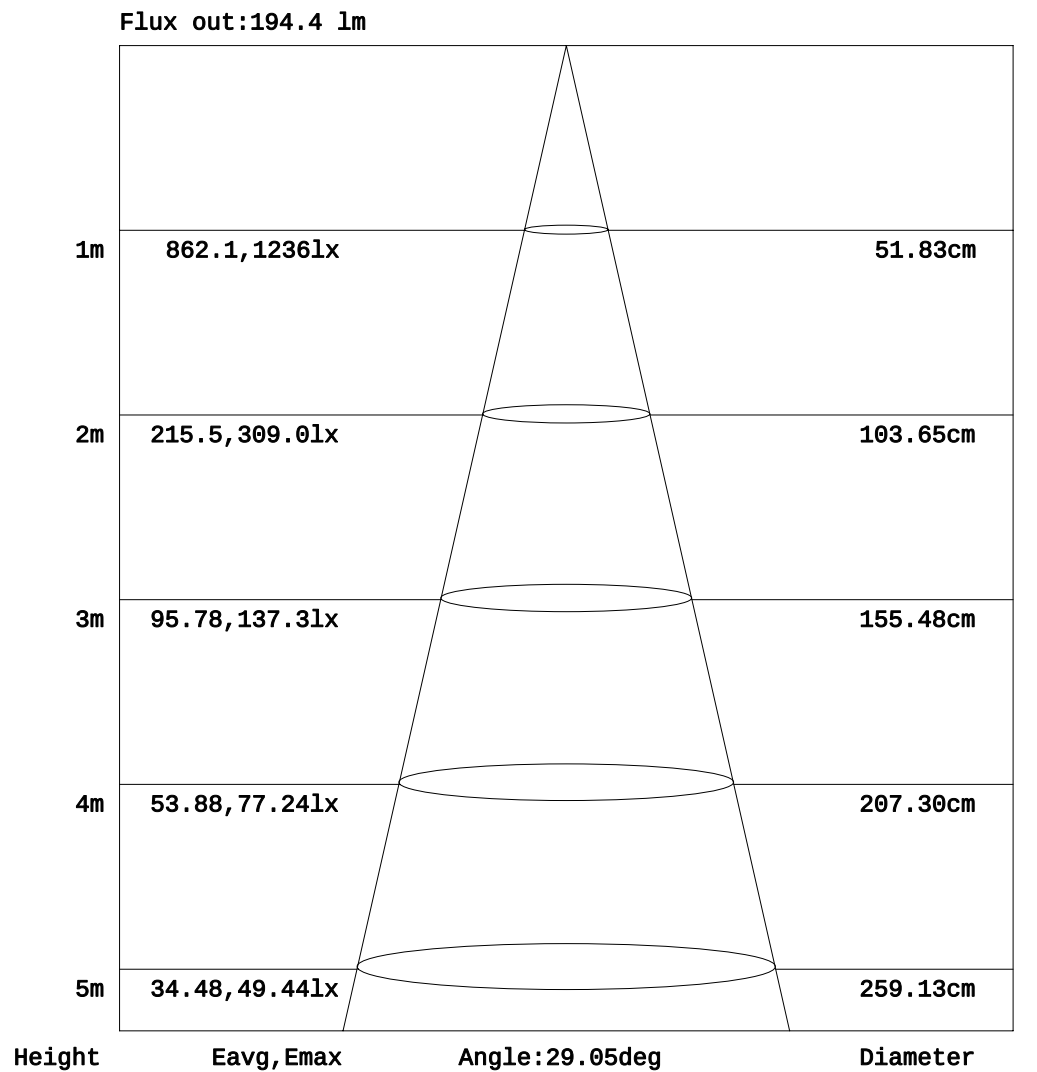


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(β) Range:-90 - 90DEG
V(β) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

AAI Figure

Test:U:221.8V I:0.0750A P:5.345W PF:0.3213 Lamp Flux:335.09lx1 lm		
NAME: 691203-4000K-24-7W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(B) Range:-90 - 90DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293
Humidity:65.0%
Test Distance:6.350m [K=1.0000]
Remarks:

Table--1

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	-90	-75	-60	-45	-30	-20	-15	-10	-9	-8	-7	-6	-5	-4	-3
-90		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60		0.00	0.00	0.01	0.11	0.26	0.49	0.73	0.75	0.78	0.79	0.80	0.80	0.79	0.78
-45		0.00	0.02	1.34	5.34	6.76	7.18	7.63	7.69	7.75	7.79	7.82	7.85	7.86	7.86
-30		0.00	0.13	5.26	11.07	16.49	20.10	23.52	24.06	24.52	25.01	25.40	25.69	25.86	25.92
-20		0.00	0.68	7.12	17.35	48.20	93.97	154.1	165.5	176.5	185.5	192.6	197.4	200.3	201.7
-15		0.00	1.01	8.24	22.26	100.2	224.6	372.8	400.4	424.3	445.6	462.6	476.2	485.6	492.8
-10		0.00	1.25	8.98	28.50	185.7	407.9	679	722.2	761	795.4	823	843.9	858	865.7
-9		0.00	1.28	9.08	29.79	205	445.9	732.1	782.8	825	858.1	886.4	908.8	923	930.5
-8		0.00	1.32	9.18	30.90	225.9	485.6	782.1	835	880.9	915.4	944.7	965.6	980.8	988.4
-7		0.00	1.34	9.28	32.09	245.7	524.5	827.1	879.2	925.7	966.7	994	1015	1030	1039
-6		0.00	1.37	9.36	33.14	265	560.5	865.9	918.6	965.4	1005	1037	1059	1074	1084
-5		0.00	1.39	9.43	34.05	280.4	594	905.7	953.5	997.7	1036	1069	1098	1113	1125
-4		0.00	1.40	9.49	34.81	291.8	622.8	940.4	988.2	1030	1063	1096	1123	1146	1158
-3		0.00	1.41	9.54	35.42	300.9	639.6	969.4	1016	1056	1091	1120	1144	1167	1185
-2.5		0.00	1.42	9.56	35.67	304.6	646.2	980.1	1028	1068	1103	1131	1155	1175	1193
-2		0.00	1.42	9.58	35.88	307.7	651.6	986.4	1035	1078	1114	1142	1166	1185	1199
-1.5		0.00	1.42	9.60	36.05	310.1	655.8	991.5	1040	1083	1121	1150	1176	1194	1207
-1		0.00	1.42	9.61	36.18	311.9	658.8	995.1	1045	1088	1125	1155	1182	1203	1215
-0.5		0.00	1.42	9.62	36.28	313	660.5	997.4	1047	1091	1129	1159	1186	1206	1222
0	0.00	0.00	1.42	9.63	36.33	313.5	661	998.4	1049	1092	1131	1161	1188	1209	1227
0.5		0.00	1.42	9.62	36.38	313.8	661.2	998.9	1050	1093	1132	1163	1189	1210	1226
1		0.00	1.42	9.61	36.38	313.4	660.2	998.1	1049	1093	1131	1163	1189	1210	1226
1.5		0.00	1.42	9.60	36.34	312.4	658	995.8	1047	1091	1129	1161	1188	1210	1226
2		0.00	1.41	9.59	36.27	310.7	654.6	992.1	1043	1088	1126	1160	1188	1209	1224
2.5		0.00	1.41	9.57	36.15	308.3	650.1	987.1	1038	1085	1124	1158	1186	1207	1220
3		0.00	1.40	9.55	35.99	305.3	644.4	981.7	1034	1080	1121	1154	1183	1201	1214
4		0.00	1.39	9.50	35.54	297.4	629.8	968.4	1022	1069	1111	1140	1165	1185	1200
5		0.00	1.37	9.44	34.92	286.9	614.7	949.7	1003	1048	1085	1117	1144	1165	1182
6		0.00	1.35	9.37	34.13	275	595.6	924.4	974.4	1018	1056	1087	1117	1141	1156
7		0.00	1.32	9.29	33.15	262.9	572.1	888.3	938.5	982.7	1020	1056	1086	1110	1122
8		0.00	1.29	9.19	32.01	249.6	545	846.3	896.7	942.1	982.9	1018	1049	1071	1082
9		0.00	1.25	9.09	31.01	234.1	514.6	800.7	848.7	896.6	939.1	975.8	1004	1023	1036
10		0.00	1.21	8.97	30.08	218.5	476	751.9	800.6	846.8	888.7	925.4	952	970	982.1
15		0.00	0.94	8.27	24.63	130.6	279.6	478.8	517.5	550.5	577.8	601.5	620.9	635.6	651.2
20		0.00	0.60	7.43	19.60	62.65	134.9	228.5	245.5	262.3	276.9	290.1	302.3	314.2	323.6
30		0.00	0.15	5.65	11.86	19.26	25.27	32.05	33.32	34.53	36.01	37.36	38.53	39.51	40.30
45		0.00	0.03	1.74	5.30	6.86	7.62	8.22	8.33	8.42	8.51	8.59	8.66	8.73	8.78
60		0.00	0.00	0.03	0.23	0.97	1.32	1.56	1.60	1.63	1.66	1.69	1.71	1.73	1.74
75		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

Table--2

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	-2.5	-2	-1.5	-1	-0.5	0	0.5	1	1.5	2	2.5	3	4	5	6
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	0.77	0.76	0.75	0.74	0.73	0.72	0.71	0.70	0.69	0.68	0.67	0.66	0.63	0.60	0.57
-45	7.86	7.85	7.85	7.84	7.82	7.81	7.80	7.79	7.78	7.76	7.75	7.73	7.69	7.64	7.58
-30	25.92	25.88	25.83	25.75	25.64	25.52	25.48	25.41	25.33	25.22	25.09	24.94	24.56	24.10	23.54
-20	201.9	201.6	201	199.9	198.5	196.6	196.2	195.5	194.4	192.8	190.9	188.5	182.8	175.8	166.6
-15	494.8	495.6	495.3	493.8	491.1	487.2	486.2	484.1	480.8	476.4	470.9	464.5	448.4	426.4	401
-10	867.9	869.7	870	868.7	865.8	861.1	860.1	857.4	852.9	846.7	838.9	827.9	800.1	766.2	729
-9	932.3	934.1	934.5	933.3	930.3	925.7	924.9	922.3	917.9	911.8	903.5	891.5	863.1	827.9	795.9
-8	990.7	991.9	992.4	991.2	988.3	983.7	983	980.6	976.4	970.4	960.6	948.5	920	888.1	858.8
-7	1042	1043	1043	1042	1040	1035	1034	1032	1028	1021	1011	998.9	969.9	943.1	911.3
-6	1087	1088	1088	1088	1086	1082	1081	1079	1074	1066	1055	1043	1019	992.4	958.9
-5	1127	1128	1127	1127	1126	1123	1122	1118	1113	1104	1093	1082	1061	1034	998.2
-4	1161	1162	1162	1161	1159	1155	1155	1152	1145	1136	1127	1120	1097	1065	1029
-3	1189	1190	1190	1188	1185	1182	1183	1179	1170	1162	1156	1147	1122	1090	1057
-2.5	1199	1202	1203	1200	1196	1193	1194	1188	1180	1174	1166	1157	1131	1103	1071
-2	1206	1212	1213	1212	1206	1204	1204	1195	1189	1183	1175	1165	1142	1116	1083
-1.5	1212	1217	1222	1221	1215	1212	1209	1202	1198	1190	1182	1174	1153	1127	1093
-1	1219	1221	1224	1227	1224	1219	1214	1210	1204	1197	1191	1183	1162	1134	1099
-0.5	1226	1229	1229	1229	1230	1224	1220	1217	1212	1205	1197	1188	1166	1138	1104
0	1231	1234	1235	1236	1235	1233	1228	1223	1217	1211	1201	1190	1168	1139	1107
0.5	1229	1232	1234	1234	1232	1230	1226	1219	1210	1202	1194	1186	1163	1136	1104
1	1230	1234	1236	1236	1235	1232	1227	1218	1213	1205	1194	1183	1157	1131	1099
1.5	1231	1234	1237	1236	1233	1231	1225	1219	1208	1203	1195	1184	1158	1127	1094
2	1229	1232	1234	1234	1232	1230	1224	1218	1209	1199	1191	1181	1158	1127	1092
2.5	1225	1229	1232	1230	1228	1226	1221	1215	1207	1197	1184	1175	1155	1125	1090
3	1220	1223	1226	1225	1224	1223	1218	1211	1202	1192	1181	1167	1148	1121	1087
4	1205	1208	1210	1211	1212	1211	1204	1197	1189	1180	1169	1158	1130	1103	1072
5	1185	1187	1188	1189	1190	1189	1184	1178	1170	1160	1150	1138	1110	1077	1047
6	1159	1161	1163	1164	1165	1164	1158	1152	1144	1135	1125	1113	1085	1054	1017
7	1126	1129	1132	1134	1134	1133	1128	1122	1114	1105	1094	1083	1057	1023	986
8	1086	1090	1093	1095	1096	1096	1091	1084	1076	1067	1057	1045	1019	985.5	948
9	1041	1046	1050	1052	1053	1052	1047	1041	1033	1024	1014	1002	975.5	942.2	904.9
10	987.3	993.1	997.7	1001	1003	1003	998.6	992.4	984.8	975.9	965.7	953.9	926.5	893.7	855.4
15	657.5	662.8	667	670.1	672	672.8	669.2	664.4	658.4	651.4	643.2	633.9	612	585.1	554.3
20	327.4	330.5	333	334.8	335.9	336.4	334	331	327.3	323	318.1	312.6	299.9	285.1	268.1
30	40.62	40.89	41.10	41.27	41.39	41.46	41.31	41.11	40.87	40.57	40.23	39.84	38.93	37.85	36.61
45	8.80	8.82	8.83	8.84	8.85	8.86	8.86	8.86	8.85	8.85	8.84	8.82	8.79	8.74	8.69
60	1.74	1.75	1.75	1.75	1.75	1.75	1.74	1.73	1.72	1.71	1.70	1.69	1.66	1.62	1.58
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

Table--3

LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	7	8	9	10	15	20	30	45	60	75	90				
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-60	0.53	0.50	0.46	0.41	0.21	0.14	0.07	0.00	0.00	0.00					
-45	7.52	7.46	7.39	7.31	6.92	6.49	4.91	0.65	0.00	0.00					
-30	22.90	22.16	21.44	20.70	16.89	14.07	9.43	4.74	0.08	0.00					
-20	155.8	144.4	132.3	120.8	71.19	36.05	14.13	6.28	0.17	0.00					
-15	373.8	343.9	316.4	289.3	171	76.62	17.83	6.75	0.43	0.00					
-10	694.6	654.5	610.6	563.2	305.7	138.7	22.67	7.22	0.67	0.00					
-9	759.5	718.3	670.1	615.5	337.1	153.3	23.67	7.31	0.71	0.00					
-8	820.5	776.7	723.8	665.4	370.5	167.4	24.58	7.40	0.75	0.00					
-7	876.3	826.6	771.6	711.9	404.8	180.5	25.58	7.48	0.78	0.00					
-6	917.6	871.8	815	753.3	436.2	193.6	26.46	7.55	0.81	0.00					
-5	955.5	907.5	854.4	796.7	466	205.3	27.23	7.61	0.84	0.00					
-4	988.4	944.3	893.9	835.1	492.8	214.7	27.89	7.67	0.86	0.00					
-3	1020	975.7	925.8	867.8	512.1	222.6	28.43	7.72	0.88	0.00					
-2.5	1033	989.2	939.7	880.5	520.2	225.9	28.66	7.74	0.88	0.00					
-2	1046	1000	948.9	889.4	527.1	228.8	28.85	7.76	0.89	0.00					
-1.5	1054	1008	956.1	896.7	532.8	231.2	29.02	7.77	0.89	0.00					
-1	1060	1014	961.9	902.3	537.4	233.1	29.15	7.79	0.90	0.00					
-0.5	1064	1018	966.1	906.1	540.8	234.6	29.26	7.80	0.90	0.00					
0	1067	1021	968.6	908.3	542.9	235.6	29.33	7.80	0.90	0.00	0.00				
0.5	1065	1020	967.7	907.8	543	235.7	29.33	7.80	0.90	0.00					
1	1062	1017	965.2	905.6	541.9	235.3	29.30	7.80	0.90	0.00					
1.5	1057	1012	961.1	901.9	539.7	234.3	29.24	7.79	0.90	0.00					
2	1052	1007	955.5	896.7	536.3	232.9	29.15	7.79	0.89	0.00					
2.5	1050	1003	949.2	890	531.7	230.9	29.03	7.78	0.89	0.00					
3	1046	999.2	945.4	884.7	526.1	228.5	28.87	7.76	0.88	0.00					
4	1036	988.1	934.3	873.6	511.8	222	28.47	7.73	0.87	0.00					
5	1011	967.6	917	856.7	499.7	213.6	27.93	7.68	0.85	0.00					
6	980.1	936.9	887.7	832.6	484.2	204.6	27.26	7.62	0.82	0.00					
7	942.3	899.2	850.5	796	464.6	196.9	26.47	7.56	0.79	0.00					
8	904.7	856.9	808.5	753.5	440.9	189	25.54	7.48	0.76	0.00					
9	861.7	813.8	759.7	707.9	415.3	179.8	24.74	7.39	0.72	0.00					
10	812.9	764.8	713	659.5	381.8	169.7	24.15	7.29	0.68	0.00					
15	520.4	483.6	445.6	405.4	219.8	99.70	20.44	6.66	0.43	0.00					
20	250.1	231.7	212	194.2	105.9	49.84	16.78	6.26	0.19	0.00					
30	35.21	33.65	32.21	30.74	23.50	17.74	11.08	4.86	0.09	0.00					
45	8.62	8.54	8.46	8.36	7.74	6.80	5.15	0.98	0.00	0.00					
60	1.54	1.50	1.45	1.39	1.05	0.58	0.10	0.01	0.00	0.00					
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					

H(β) Range:-90 - 90DEG

H(β) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:

Test Date:2024-09-27

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks: