

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

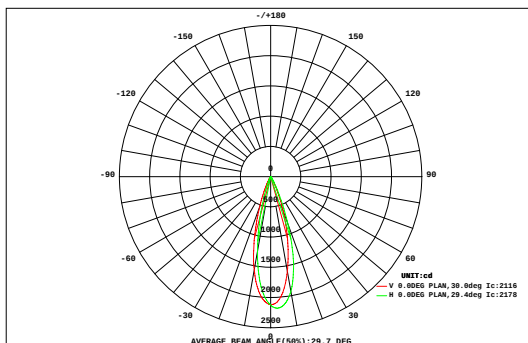
Maximum Intensity (Luminaire orientation as tested.)		3496.2 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax	48.0V x 51.2H
	At 50% of Imax	29.4V x 30.1H
	At 90% of Imax	12.8V x 12.3H
Beam Flux	Total	1000.5 lumens per klm.
	To 10% of Imax	880.0 lumens per klm.
	To 50% of Imax	552.0 lumens per klm.
	To 90% of Imax	129.2 lumens per klm.
Upward LOR		0.0 %
Downward LOR		100.0 %
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:0.1066A P:9.086W PF:0.3841 Lamp Flux:622.968x1 lm		
NAME: 691273-4000K-24-14W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:68.56lm/W	
MODEL	691273-4000K-24-14W	Imax(cd)	2178
NOMINAL POWER(W)	14	AVAILABILITY(%)	87.8
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	547.1
NOMINAL FLUX(lm)	622.968	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	623.0
TEST VOLTAGE(V)	220	θ @50%(H,V)	30,29DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.03	0.05	0.07	0.10	0.12	0.14	0.16	0.17	0.18	0.17	0.16	0.15	0.13	0.11	0.09	0.07	0.05	0.04	1.99	0.00
45	0.03	0.05	0.07	0.10	0.12	0.14	0.16	0.17	0.18	0.17	0.16	0.15	0.13	0.11	0.09	0.07	0.05	0.04	1.99	0.00
40	0.05	0.07	0.09	0.13	0.17	0.21	0.24	0.27	0.28	0.27	0.24	0.21	0.17	0.14	0.11	0.09	0.07	0.05	2.84	0.00
35	0.06	0.09	0.12	0.17	0.24	0.35	0.47	0.57	0.60	0.55	0.45	0.35	0.26	0.19	0.14	0.10	0.08	0.06	4.85	0.00
30	0.07	0.10	0.16	0.24	0.42	0.76	1.19	1.51	1.69	1.57	1.21	0.84	0.50	0.29	0.19	0.13	0.09	0.07	11.0	2.94
25	0.08	0.12	0.20	0.38	0.83	1.65	2.79	3.76	4.32	4.13	3.25	2.18	1.19	0.57	0.28	0.16	0.11	0.07	26.1	21.4
20	0.09	0.14	0.26	0.61	1.49	3.07	5.28	7.33	8.51	8.34	6.83	4.60	2.50	1.16	0.46	0.20	0.12	0.08	51.1	47.3
15	0.10	0.16	0.32	0.87	2.23	4.68	7.82	10.9	12.6	12.6	10.8	7.49	4.37	1.96	0.71	0.25	0.13	0.09	78.2	75.1
10	0.10	0.17	0.36	1.02	2.70	5.73	9.69	13.2	15.3	15.4	13.4	9.79	5.73	2.56	0.90	0.31	0.15	0.09	96.7	93.7
5	0.10	0.17	0.37	1.04	2.74	5.85	9.99	13.8	16.0	16.2	14.1	10.2	6.14	2.90	1.05	0.35	0.15	0.10	101	98.4
0	0.10	0.17	0.34	0.93	2.46	5.44	9.44	12.9	15.0	14.7	12.5	9.19	5.62	2.67	0.98	0.33	0.15	0.10	93.0	90.1
-5	0.10	0.16	0.29	0.73	1.84	3.88	6.67	9.79	11.7	11.4	9.39	6.72	4.06	1.92	0.73	0.27	0.14	0.09	69.9	66.4
-10	0.09	0.14	0.23	0.44	0.95	1.99	3.76	5.69	7.10	7.05	5.72	4.06	2.33	1.10	0.45	0.20	0.12	0.09	41.5	37.5
-15	0.08	0.12	0.18	0.27	0.47	0.91	1.59	2.46	3.16	3.26	2.70	1.87	1.12	0.55	0.27	0.16	0.11	0.08	19.3	13.9
-20	0.07	0.10	0.14	0.19	0.27	0.40	0.59	0.86	1.08	1.15	1.02	0.72	0.47	0.28	0.18	0.13	0.10	0.07	7.82	0.48
-25	0.06	0.08	0.11	0.15	0.19	0.24	0.29	0.35	0.40	0.41	0.38	0.31	0.24	0.18	0.14	0.11	0.08	0.06	3.78	0.00
-30	0.05	0.07	0.09	0.12	0.14	0.17	0.19	0.21	0.22	0.22	0.21	0.19	0.16	0.13	0.11	0.09	0.07	0.04	2.48	0.00
-35	0.03	0.05	0.07	0.09	0.11	0.13	0.14	0.15	0.15	0.15	0.15	0.13	0.12	0.10	0.09	0.07	0.05	0.03	1.81	0.00
-40	0.02	0.03	0.05	0.07	0.08	0.09	0.10	0.11	0.11	0.11	0.11	0.10	0.09	0.08	0.06	0.05	0.03	0.02	1.30	0.00
-45	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL (DEG)	10	15	20	25	30	35	40	45			
Φ t	1.30	2.02	3.46	7.54	17.4	35.7	60.4	84.2	98.4	97.7	82.7	59.1	35.2	16.9	6.93	3.05	1.80	1.22	615	---
Φ a	0.00	0.00	0.00	0.31	12.2	31.4	56.5	80.5	94.7	94.3	79.0	55.3	30.9	11.6	0.37	0.00	0.00	0.00	---	547

one-half-peak spread: U:14.4,D:15.1 , L:14.9,R:15.4

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:0.1066A P:9.086W PF:0.3841 Lamp Flux:622.968x1 lm		
NAME: 691273-4000K-24-14W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

611.02 lm

%lum = 98.0%

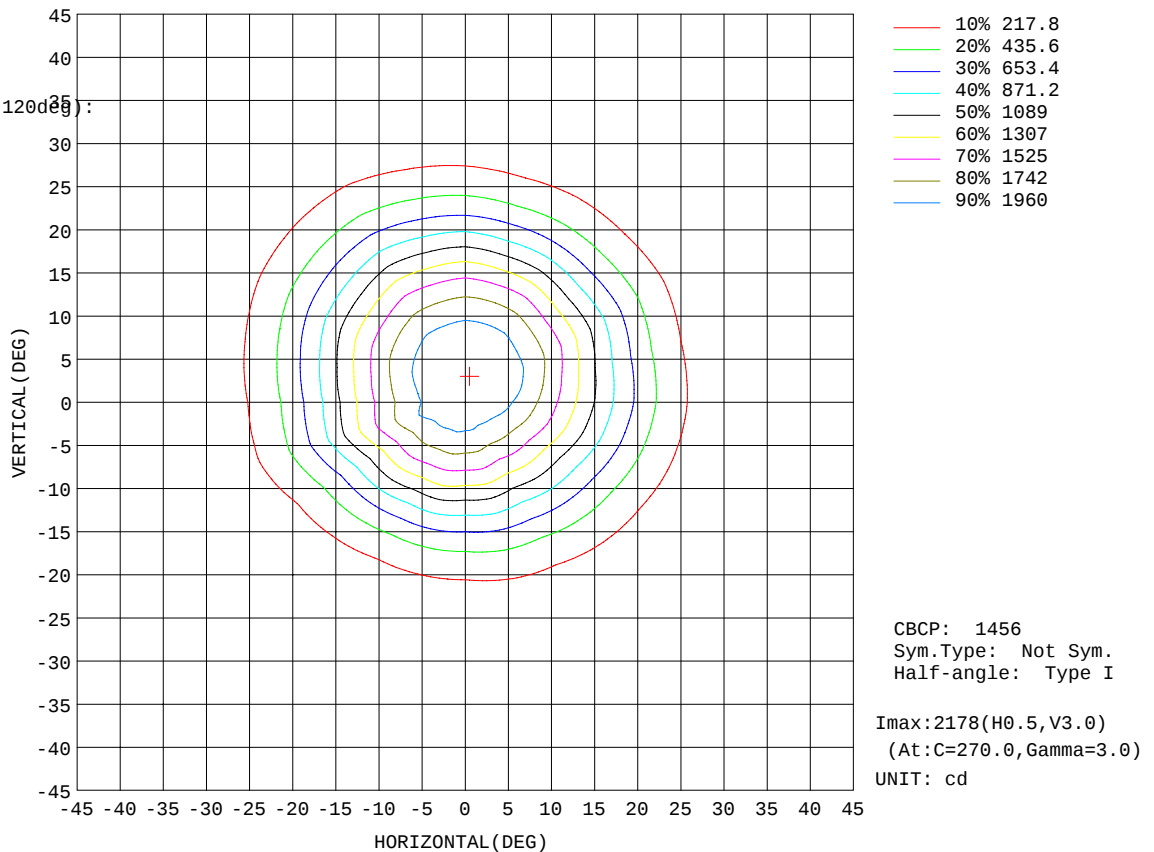
%lamp = 98.1%

Conical surface Flux(120deg):

622.17 lm

%lum = 99.8%

%lamp = 99.9%

H(β) Range:-90 - 90DEGH(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

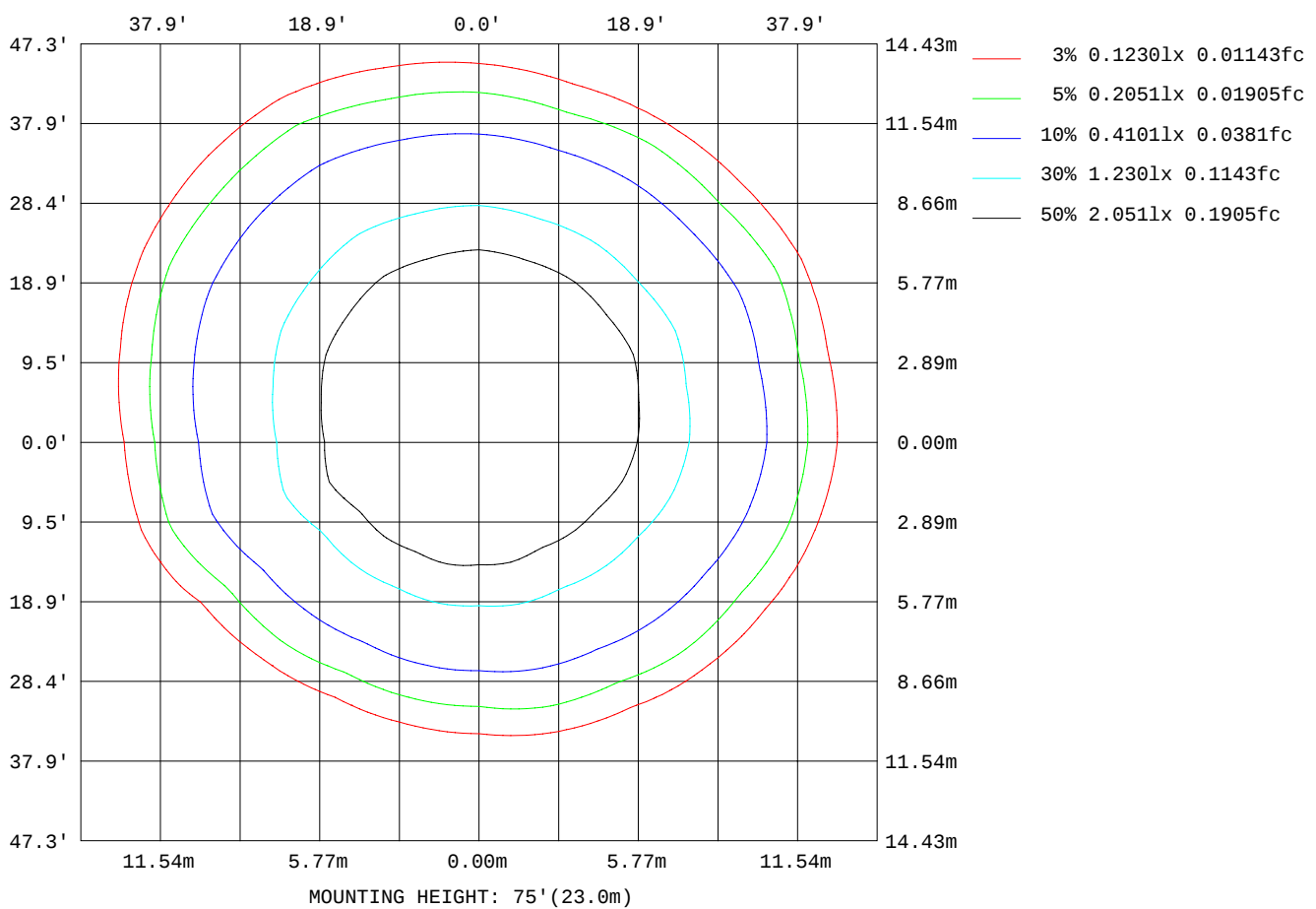
Humidity:65.0%

Test Distance:6.350m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

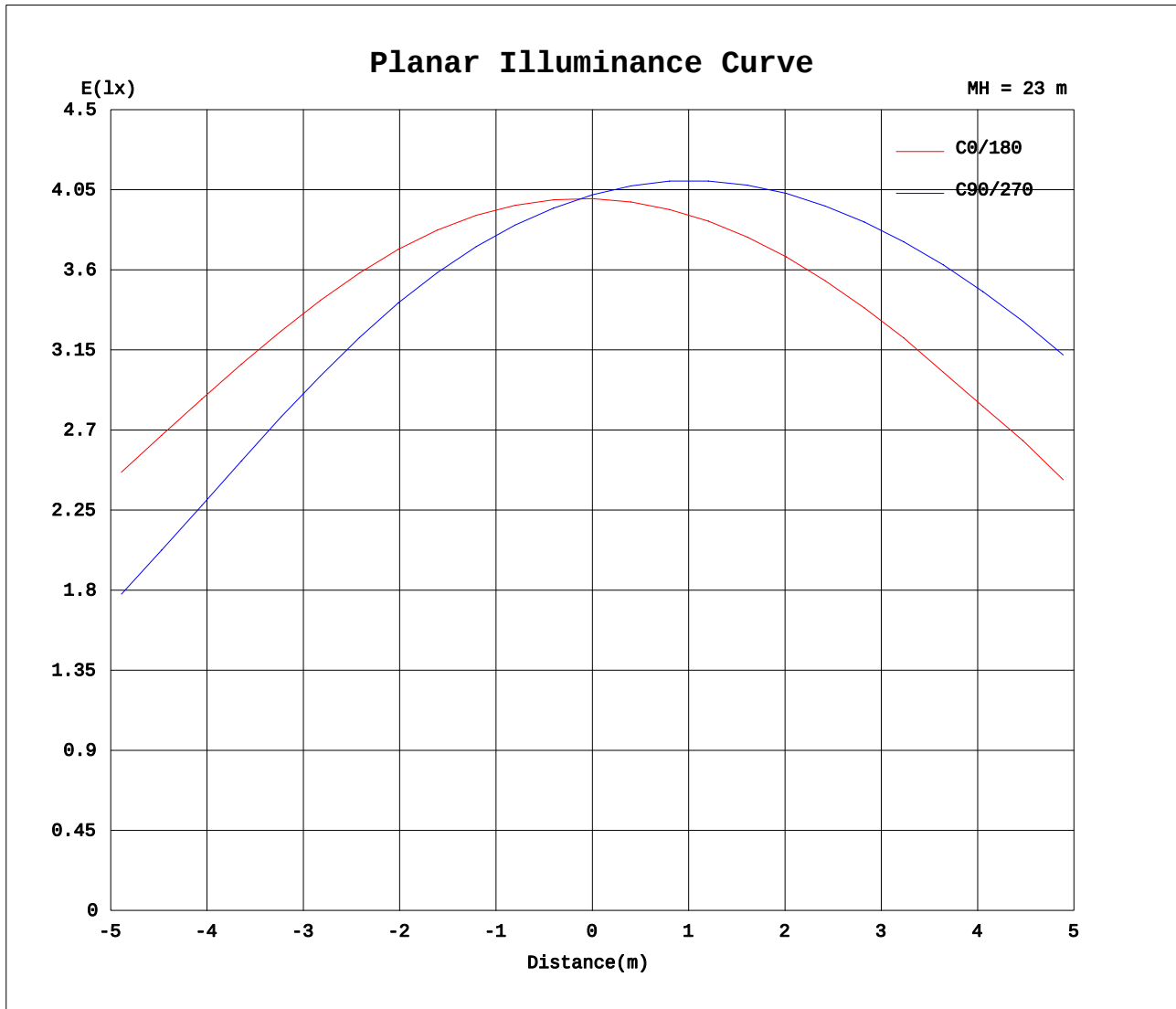
Test:U:221.8V I:0.1066A P:9.086W PF:0.3841 Lamp Flux:622.968x1 lm		
NAME: 691273-4000K-24-14W	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



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

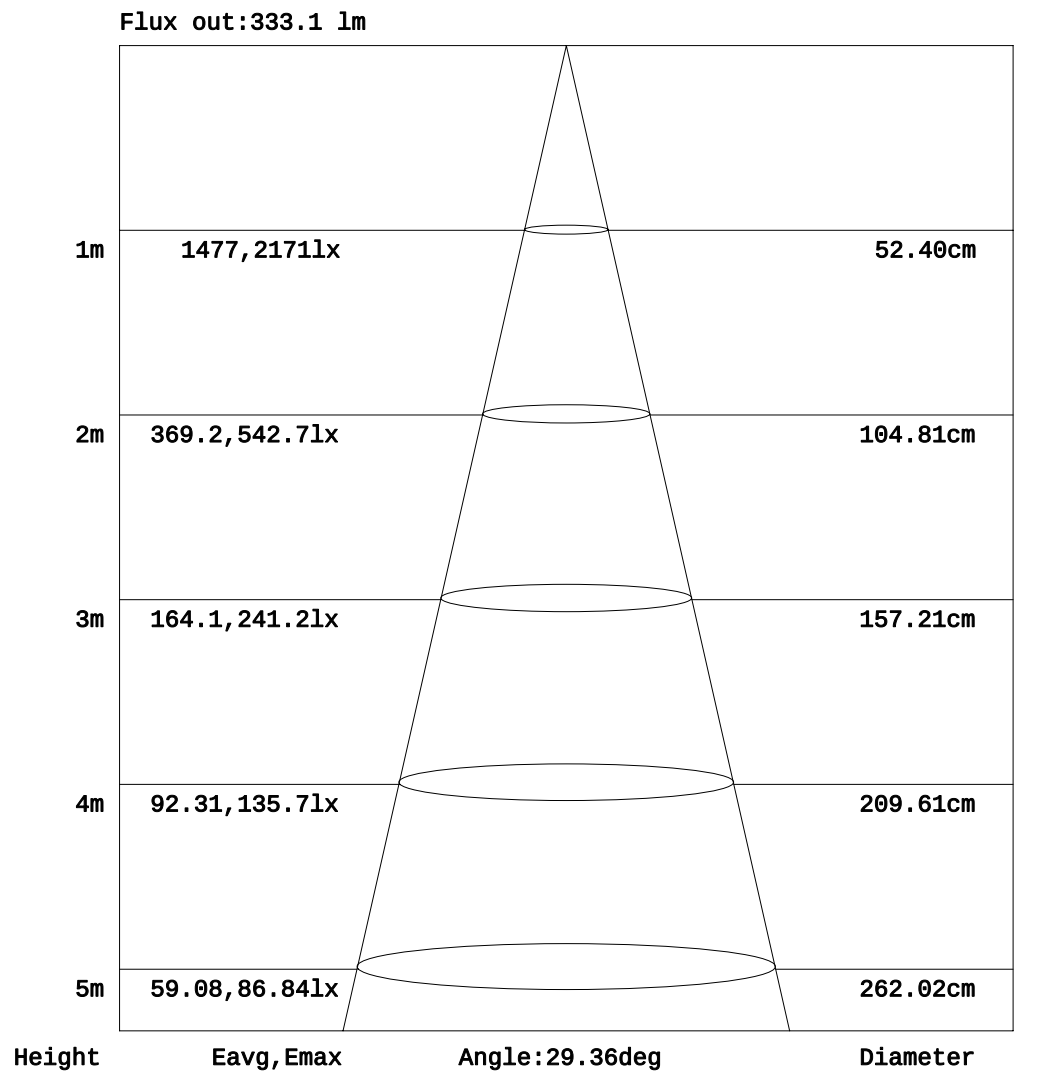


H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2024-09-27

V(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:

AAI Figure

Test:U:221.8V I:0.1066A P:9.086W PF:0.3841 Lamp Flux:622.968x1 lm		
NAME: 691273-4000K-24-14W	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	0.06	0.19	0.27	0.31	0.41	0.44	0.46	0.49	0.52	0.54	0.56	0.58
-45		0.00	0.11	1.74	7.19	10.14	11.11	11.73	11.82	11.91	12.00	12.07	12.14	12.20	12.24
-30		0.00	0.93	7.76	17.70	25.08	28.71	32.69	33.38	34.01	34.68	35.28	35.77	36.17	36.47
-20		0.00	2.09	11.83	27.66	60.01	98.32	153.1	168.1	182.6	195.2	207.7	219.8	230	237.8
-15		0.00	2.54	13.45	37.54	127.2	249.3	416.3	449.2	484	526.8	563	594.1	620.1	639.6
-10		0.00	2.87	14.48	55.51	270.1	518.3	876	943	1004	1059	1104	1158	1210	1252
-9		0.00	2.92	14.64	59.93	312	578.8	971.6	1052	1121	1179	1230	1274	1330	1375
-8		0.00	2.97	14.79	63.26	356.7	658	1064	1151	1232	1297	1353	1395	1444	1488
-7		0.00	3.01	14.92	66.80	401.4	740	1151	1242	1329	1410	1468	1513	1550	1594
-6		0.00	3.05	15.03	70.04	447	822	1231	1326	1416	1499	1569	1618	1658	1694
-5		0.00	3.08	15.13	72.97	478.8	904.7	1337	1409	1490	1574	1647	1713	1754	1785
-4		0.00	3.11	15.21	75.56	498.5	978.8	1440	1513	1582	1643	1715	1782	1839	1873
-3		0.00	3.13	15.27	77.79	514.7	1004	1532	1606	1679	1742	1794	1839	1899	1944
-2.5		0.00	3.14	15.30	78.76	521.5	1014	1561	1650	1724	1789	1841	1883	1922	1970
-2		0.00	3.15	15.32	79.63	527.3	1022	1567	1661	1756	1833	1887	1930	1960	1990
-1.5		0.00	3.15	15.33	80.41	532.3	1028	1571	1665	1759	1845	1920	1976	2007	2024
-1		0.00	3.16	15.34	81.08	536.3	1032	1573	1666	1760	1844	1917	1986	2045	2074
-0.5		0.00	3.17	15.35	81.64	539.3	1035	1572	1665	1758	1839	1912	1978	2032	2081
0	0.00	0.00	3.17	15.35	82.10	541.4	1036	1569	1661	1753	1832	1903	1966	2017	2058
0.5		0.00	3.18	15.38	83.51	549.8	1046	1583	1676	1767	1847	1918	1980	2029	2070
1		0.00	3.18	15.39	84.79	557.1	1055	1594	1688	1778	1858	1929	1991	2039	2082
1.5		0.00	3.19	15.41	85.95	563.5	1062	1603	1698	1787	1867	1938	2001	2053	2096
2		0.00	3.19	15.42	86.97	568.9	1068	1609	1705	1793	1875	1949	2013	2066	2106
2.5		0.00	3.19	15.42	87.85	573.2	1072	1613	1710	1801	1884	1959	2023	2075	2113
3		0.00	3.19	15.42	88.57	576.5	1074	1618	1717	1808	1892	1966	2030	2079	2117
4		0.01	3.19	15.41	89.52	579.9	1074	1624	1723	1816	1900	1968	2026	2076	2118
5		0.01	3.18	15.37	89.75	579.1	1075	1620	1719	1808	1885	1954	2015	2065	2109
6		0.01	3.17	15.32	89.23	574.9	1070	1608	1697	1784	1862	1931	1993	2046	2083
7		0.01	3.16	15.25	87.88	567.8	1057	1578	1665	1749	1827	1900	1962	2018	2044
8		0.01	3.14	15.15	85.66	557.1	1038	1539	1624	1707	1786	1859	1922	1968	1995
9		0.01	3.12	15.04	84.02	542	1012	1490	1574	1658	1736	1808	1870	1907	1936
10		0.01	3.09	14.91	82.51	524	967.4	1434	1521	1602	1679	1749	1800	1838	1868
15		0.01	2.90	14.02	65.88	381.2	704.7	1078	1154	1216	1263	1306	1343	1373	1405
20		0.01	2.61	12.85	47.48	223.7	414.7	639.2	673.1	703.7	730.2	754.5	777.6	800.6	818.9
30		0.01	1.77	9.68	25.00	53.59	82.37	107.6	111.2	113.8	117.3	120.4	122.7	124	124.6
45		0.00	0.27	4.10	11.09	15.45	17.16	18.67	18.87	19.05	19.21	19.34	19.45	19.53	19.59
60		0.00	0.03	0.39	2.24	3.29	3.91	4.42	4.51	4.58	4.66	4.72	4.77	4.82	4.86
75		0.00	0.00	0.01	0.01	0.03	0.04	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.02
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	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.67	0.68	0.69	0.70	0.72	0.74	0.75	0.76
-45	12.26	12.28	12.29	12.30	12.30	12.31	12.32	12.33	12.33	12.34	12.33	12.33	12.31	12.27	12.22
-30	36.58	36.67	36.72	36.75	36.76	36.74	36.86	36.95	37.01	37.04	37.05	37.02	36.86	36.56	36.12
-20	240.8	243.2	244.9	246	246.6	246.5	248.9	250.7	251.8	252.4	252.3	251.6	248.3	242.4	232.9
-15	646.8	652.2	655.9	657.8	657.9	656.4	659.5	661	660.8	659	655.6	650.6	635.9	611.9	584.1
-10	1266	1272	1274	1273	1268	1260	1262	1262	1258	1251	1241	1222	1173	1117	1063
-9	1393	1400	1402	1401	1396	1387	1389	1387	1382	1373	1360	1336	1282	1218	1175
-8	1505	1516	1520	1520	1517	1511	1512	1509	1502	1492	1471	1445	1385	1330	1287
-7	1611	1625	1632	1633	1631	1625	1624	1618	1610	1596	1572	1544	1479	1441	1395
-6	1713	1730	1742	1743	1740	1732	1730	1723	1713	1691	1664	1635	1587	1546	1495
-5	1803	1821	1836	1840	1836	1827	1826	1819	1805	1778	1749	1721	1685	1638	1581
-4	1882	1896	1911	1921	1918	1910	1908	1902	1880	1852	1829	1816	1774	1720	1657
-3	1957	1964	1975	1988	1990	1982	1980	1967	1941	1923	1911	1894	1851	1792	1736
-2.5	1988	1998	2003	2016	2021	2012	2010	1992	1969	1959	1945	1928	1881	1833	1777
-2	2011	2028	2033	2040	2051	2042	2038	2014	2000	1991	1976	1957	1918	1873	1816
-1.5	2030	2047	2062	2065	2074	2065	2058	2036	2030	2017	2002	1988	1956	1911	1851
-1	2078	2076	2079	2091	2093	2089	2071	2062	2052	2044	2036	2025	1990	1941	1879
-0.5	2103	2126	2128	2115	2116	2108	2089	2083	2082	2077	2066	2053	2015	1967	1904
0	2073	2087	2097	2107	2112	2116	2115	2114	2107	2100	2088	2075	2038	1989	1927
0.5	2085	2098	2109	2118	2124	2142	2150	2155	2161	2154	2133	2114	2068	2015	1951
1	2099	2113	2125	2133	2143	2155	2159	2159	2156	2154	2148	2136	2096	2038	1973
1.5	2113	2126	2138	2147	2158	2164	2168	2167	2164	2157	2150	2139	2104	2055	1991
2	2122	2136	2147	2158	2168	2172	2175	2173	2168	2162	2153	2142	2110	2061	2000
2.5	2128	2143	2156	2165	2172	2175	2177	2176	2173	2165	2154	2143	2112	2067	2006
3	2134	2148	2159	2168	2174	2178	2178	2176	2172	2165	2155	2141	2111	2069	2011
4	2135	2147	2155	2163	2168	2172	2171	2168	2164	2158	2149	2136	2100	2057	2006
5	2121	2130	2139	2146	2152	2157	2154	2150	2145	2139	2131	2121	2084	2039	1985
6	2093	2103	2112	2119	2125	2129	2127	2123	2118	2111	2102	2093	2060	2012	1955
7	2056	2066	2075	2083	2089	2093	2090	2086	2080	2073	2064	2054	2029	1979	1920
8	2007	2018	2028	2036	2042	2047	2045	2040	2034	2027	2017	2006	1980	1936	1876
9	1948	1960	1971	1980	1987	1992	1990	1985	1979	1971	1961	1948	1919	1882	1823
10	1881	1893	1904	1914	1921	1926	1923	1918	1912	1903	1893	1881	1851	1812	1759
15	1419	1432	1443	1452	1460	1465	1458	1449	1438	1425	1410	1393	1354	1317	1272
20	826.3	832.4	837.2	840.6	842.7	843.4	837	829.2	820.2	809.9	798.4	785.9	757.8	726.2	696.2
30	124.5	124.3	123.9	123.3	122.5	121.5	120.3	119.1	117.6	116	114.2	112.2	107.9	102.9	97.40
45	19.61	19.62	19.63	19.63	19.63	19.63	19.58	19.54	19.48	19.43	19.37	19.30	19.15	18.98	18.79
60	4.88	4.89	4.90	4.91	4.92	4.92	4.91	4.90	4.88	4.86	4.84	4.82	4.77	4.70	4.63
75	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
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	0.77	0.77	0.77	0.76	0.66	0.49	0.22	0.07	0.01	0.00					
-45	12.15	12.07	11.98	11.88	10.86	9.49	6.41	2.21	0.11	0.00					
-30	35.53	34.77	34.00	33.15	28.22	23.88	16.35	7.30	0.97	0.01					
-20	222.4	211.6	198.1	183.5	126	71.02	25.61	11.58	2.25	0.02					
-15	552.6	516.1	485.1	455.7	295.8	158.5	34.78	13.11	2.76	0.03					
-10	1023	977.5	927.2	873.5	571.8	304.6	51.32	14.15	3.16	0.03					
-9	1130	1080	1022	958.6	631.3	341.5	55.34	14.30	3.22	0.03					
-8	1236	1178	1113	1042	696.2	379.8	59.56	14.45	3.28	0.03					
-7	1339	1270	1198	1123	760.9	417.4	64.11	14.59	3.33	0.04					
-6	1429	1356	1278	1199	824.1	454.8	68.34	14.71	3.38	0.04					
-5	1511	1434	1358	1286	885.6	489	72.26	14.82	3.42	0.04					
-4	1586	1520	1449	1371	942.5	519.7	75.82	14.92	3.46	0.04					
-3	1674	1604	1530	1450	986.4	547.7	79.01	15.00	3.49	0.04					
-2.5	1714	1643	1567	1483	1006	560.6	80.46	15.04	3.51	0.04					
-2	1751	1677	1596	1510	1025	572.7	81.81	15.07	3.52	0.04					
-1.5	1782	1705	1622	1534	1042	584	83.06	15.10	3.54	0.04					
-1	1809	1730	1645	1556	1058	594.3	84.20	15.13	3.55	0.04					
-0.5	1833	1753	1667	1575	1072	603.7	85.23	15.15	3.56	0.04					
0	1855	1774	1686	1592	1085	612	86.15	15.17	3.56	0.04	0.00				
0.5	1877	1794	1704	1608	1092	614.2	86.28	15.14	3.56	0.04					
1	1897	1812	1720	1622	1098	615.4	86.30	15.11	3.56	0.04					
1.5	1913	1826	1733	1633	1102	615.4	86.21	15.08	3.55	0.04					
2	1926	1838	1743	1642	1104	614.4	86.01	15.04	3.54	0.04					
2.5	1932	1846	1751	1648	1104	612.3	85.70	15.00	3.53	0.04					
3	1938	1852	1757	1653	1103	609.1	85.29	14.95	3.52	0.04					
4	1944	1859	1764	1661	1095	599.3	84.14	14.85	3.50	0.04					
5	1921	1848	1761	1660	1094	585.2	82.59	14.74	3.47	0.04					
6	1891	1818	1735	1645	1086	570.8	80.64	14.61	3.44	0.04					
7	1851	1776	1694	1605	1069	558.5	78.30	14.48	3.40	0.04					
8	1805	1726	1643	1555	1045	542.5	75.60	14.33	3.36	0.04					
9	1750	1670	1581	1494	1012	521.8	72.63	14.16	3.31	0.04					
10	1686	1605	1517	1424	954.4	498.1	69.75	13.99	3.26	0.04					
15	1219	1161	1091	1011	627.3	322.8	50.65	12.97	2.95	0.03					
20	663.1	626.3	585.8	543.7	326.4	163	36.36	12.06	2.51	0.03					
30	91.36	85.49	81.79	77.92	55.38	38.40	20.32	9.74	1.51	0.01					
45	18.59	18.36	18.12	17.87	16.14	14.03	10.50	4.18	0.14	0.00					
60	4.55	4.46	4.37	4.26	3.65	2.91	1.29	0.16	0.01	0.00					
75	0.02	0.02	0.02	0.02	0.02	0.01	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: