



4	.81	.69	.60	.53	.79	.67	.59	.49	.65	.57	.51	.62	.56	.51	.60	.54	.50	.47
5	.75	.61	.52	.45	.72	.60	.51	.43	.58	.50	.44	.56	.49	.44	.54	.48	.43	.41
6	.69	.55	.46	.40	.67	.54	.46	.38	.52	.45	.39	.50	.44	.38	.49	.43	.38	.36
7	.64	.50	.41	.35	.62	.49	.41	.34	.48	.40	.34	.46	.39	.34	.44	.38	.34	.32
8	.59	.46	.37	.31	.58	.45	.37	.30	.43	.36	.31	.42	.35	.30	.41	.35	.30	.28
9	.55	.42	.34	.28	.54	.41	.33	.27	.40	.33	.28	.39	.32	.27	.38	.32	.27	.25
10	.52	.39	.31	.25	.51	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.25	.23

Candela Table - Type C

	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	
0	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	2013	
3	2005	2007	2009	2013	2015	2018	2020	2022	2023	2023	2022	2021	2019	2016	2013	2011	2007	2006	2005	2004	2003	2003	2003	2002	2002	2002	2001	2001	2000	2000	1999	1999	1999	2001	2003	2005		
6	1989	1992	1998	2003	2008	2013	2018	2023	2027	2028	2027	2023	2017	2010	2005	2000	1995	1990	1989	1989	1991	1992	1992	1992	1993	1992	1992	1990	1988	1986	1984	1982	1983	1984	1985	1986	1989	
9	1974	1975	1981	1984	1991	1997	2004	2013	2021	2026	2025	2020	2011	1999	1990	1982	1979	1976	1976	1975	1976	1975	1976	1976	1977	1980	1983	1984	1981	1976	1969	1965	1965	1967	1970	1971	1974	
12	1955	1955	1958	1965	1975	1980	1983	1990	1999	2006	2007	2003	1995	1985	1974	1964	1960	1959	1957	1952	1949	1948	1951	1949	1949	1949	1955	1965	1972	1969	1960	1950	1945	1946	1947	1949	1952	1955
15	1924	1926	1932	1942	1956	1962	1961	1965	1963	1962	1963	1970	1969	1963	1951	1943	1941	1933	1924	1913	1912	1914	1917	1917	1917	1917	1924	1935	1944	1944	1937	1925	1918	1915	1916	1917	1917	1924
18	1882	1893	1896	1907	1918	1925	1927	1934	1925	1912	1916	1926	1930	1926	1914	1913	1913	1905	1883	1872	1868	1879	1884	1886	1887	1890	1898	1904	1910	1907	1897	1888	1882	1880	1871	1877	1882	
21	1830	1849	1857	1858	1866	1866	1870	1882	1877	1872	1872	1878	1880	1873	1865	1868	1872	1860	1839	1827	1827	1840	1846	1847	1851	1852	1853	1859	1868	1868	1860	1854	1849	1840	1830	1828	1830	
24	1771	1794	1811	1804	1812	1810	1808	1815	1822	1832	1826	1821	1818	1812	1806	1808	1814	1802	1788	1777	1776	1784	1792	1796	1804	1804	1805	1812	1817	1813	1804	1807	1797	1778	1779	1775	1771	
27	1710	1728	1749	1759	1767	1762	1759	1765	1778	1783	1777	1764	1759	1751	1752	1754	1741	1733	1728	1711	1706	1725	1737	1743	1755	1759	1766	1766	1762	1756	1749	1751	1734	1714	1709	1707	1710	
30	1647	1654	1685	1703	1711	1704	1707	1729	1747	1737	1736	1719	1711	1696	1699	1694	1666	1659	1663	1633	1632	1661	1678	1684	1702	1718	1732	1725	1712	1715	1697	1684	1666	1660	1644	1630	1647	
33	1579	1589	1616	1632	1643	1645	1652	1688	1710	1707	1708	1678	1674	1649	1645	1631	1587	1586	1601	1554	1562	1597	1618	1627	1651	1676	1692	1692	1671	1683	1644	1621	1608	1610	1579	1565	1579	
36	1503	1523	1535	1554	1566	1587	1604	1646	1657	1671	1667	1635	1626	1587	1573	1566	1508	1503	1531	1472	1500	1535	1551	1567	1603	1638	1644	1658	1638	1653	1590	1561	1548	1541	1498	1500	1503	
39	1416	1441	1458	1466	1493	1532	1557	1595	1590	1609	1596	1580	1554	1512	1488	1477	1445	1408	1446	1390	1437	1452	1471	1502	1548	1593	1597	1611	1608	1606	1534	1506	1477	1434	1416	1418	1416	
42	1326	1343	1370	1388	1437	1472	1496	1518	1508	1522	1501	1505	1480	1445	1416	1386	1381	1312	1350	1305	1364	1362	1400	1447	1488	1527	1538	1547	1552	1532	1475	1450	1408	1343	1333	1319	1326	
45	1238	1236	1276	1310	1365	1387	1400	1419	1414	1420	1408	1414	1397	1377	1345	1288	1289	1223	1252	1219	1266	1271	1339	1403	1414	1449	1459	1462	1454	1447	1400	1389	1332	1262	1248	1216	1238	
48	1140	1133	1191	1230	1274	1287	1291	1309	1314	1312	1315	1309	1297	1285	1262	1200	1167	1133	1152	1129	1159	1194	1270	1327	1323	1355	1365	1362	1341	1355	1312	1310	1248	1182	1155	1117	1140	
51	1023	1048	1097	1139	1171	1189	1197	1200	1218	1209	1223	1197	1195	1184	1160	1124	1043	1048	1037	1035	1122	1176	1219	1230	1241	1259	1255	1247	1225	1215	1160	1098	1044	1029	1023			
54	908	955	1008	1024	1061	1091	1103	1116	1123	1120	1130	1106	1095	1092	1045	1016	956	945	940	933	940	1019	1070	1118	1128	1138	1144	1152	1156	1144	1126	1113	1066	1000	957	927	908	
57	815	849	898	923	966	990	1016	1039	1046	1048	1054	1027	1009	994	948	898	867	843	832	830	844	913	981	1018	1034	1045	1057	1062	1067	1046	1025	1008	980	913	862	818	815	
60	724	744	783	817	868	897	935	963	980	985	986	955	925	889	852	783	770	739	725	730	758	808	880	908	947	961	987	982	979	958	926	911	876	818	759	717	724	
63	615	646	684	717	767	815	862	889	918	918	918	887	849	797	748	691	685	643	624	635	684	715	761	803	868	885	912	905	896	876	844	822	761	723	666	622	615	
66	508	541	580	634	686	742	787	812	848	845	840	815	770	722	660	613	577	548	528	540	582	630	667	718	776	806	822	827	811	793	762	735	674	635	567	519	508	
69	425	448	498	545	606	662	709	735	762	765	752	735	689	644	581	521	478	455	435	448	488	533	583	634	684	719	726	741	716	706	672	640	592	538	486	428	425	
72	354	371	418	459	535	584	632	661	672	682	666	652	614	566	513	443	396	366	349	361	405	452	510	553	602	628	636	649	624	619	586	553	516	452	407	355	354	
75	278	297	335	381	457	511	551	580	581	600	583	564	538	494	435	377	322	288	272	284	328	380	431	480	515	533	547	555	542	532	502	479	426	376	324	284	278	
78	203	225	268	321	388	434	475	493	500	519	506	481	463	420	369	319	258	220	203	215	261	315	361	406	433	449	467	466	471	449	427	402	351	313	254	214	203	
81	145	169	226	276	336	376	414	431	438	452	439	419	394	354	308	256	203	152	136	150	204	250	289	325	352	375	384	387	393	376	354	298	258	210	160	145		
84	90	123	171	225	265	318	349	359	377	384	373	357	339	296	254	206	153	108	85	111	150	200	230	267	300	315	330	331	337	320	298	270	243	202	158	113	90	
87	54	81	132	175	231	271	297	311	331	328	334	299	285	253	208	161	114	75	52	78	116	156	192	214	247	265	287	291	288	260	257	229	202	158	112	74	54	
90	34	58	104	140	189	231	255	282	286	292	296	263	251	218	176	137	92	50	37	56	91	129	169	181	207	236	253	261	237	225	212	187	152	128	79	43	34	
93	18	25	45	67	79	102	118	136	118	130	123	140	126	110	91	78	51	30	22	28	60	85	107	120	131	158	146	144	134	151	128	111	82	70	45	20	18	
96	1	3	3	3	6	7	9	13	13	8	17	14	13	14	12	8	8	4	3	5	9	9	16	18	18	23	21	14	17	20	15	11	10	5	4	3	1	
99	0	1	1	1	1	1	1	2	1	4	1	1	1	0	1	0	0	1	0	2	0	0	1															

FILE: CREATED USING ABSOLUTE PHOTOMETRY  
FILE: CANDELA MULTIPLIER: 1  
FILE: VERTICAL ANGLES: 61, HORIZONTAL ANGLES: 37  
FILE: COORDINATE SYSTEM: TYPE C  
FILE: UNIT OF MEASURE: METRIC  
FILE: BALLAST FACTOR: 1

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Reported data calculated from manufacturer's data file, based on IES recommended methods.