

inches



centimeters



1*	38.76	65.13	80.51	95.89	111.27	126.65	142.03	157.41	172.79	188.17	203.55	218.93	234.31	249.69	265.07	280.45	295.83	311.21	326.59	341.97	357.35	372.73	388.11	403.49	418.87	434.25	449.63	465.01	480.39	495.77	511.15	526.53	541.91	557.29	572.67	588.05	603.43	618.81	634.19	649.57	664.95	680.33	695.71	711.09	726.47	741.85	757.23	772.61	787.99	803.37	818.75	834.13	849.51	864.89	880.27	895.65	911.03	926.41	941.79	957.17	972.55	987.93	1003.31																																																																																																																																																				
2*	13.63	18.33	23.03	27.73	32.43	37.13	41.83	46.53	51.23	55.93	60.63	65.33	70.03	74.73	79.43	84.13	88.83	93.53	98.23	102.93	107.63	112.33	117.03	121.73	126.43	131.13	135.83	140.53	145.23	149.93	154.63	159.33	164.03	168.73	173.43	178.13	182.83	187.53	192.23	196.93	201.63	206.33	211.03	215.73	220.43	225.13	229.83	234.53	239.23	243.93	248.63	253.33	258.03	262.73	267.43	272.13	276.83	281.53	286.23	290.93	295.63	300.33	305.03	309.73	314.43	319.13	323.83	328.53	333.23	337.93	342.63	347.33	352.03	356.73	361.43	366.13	370.83	375.53	380.23	384.93	389.63	394.33	399.03	403.73	408.43	413.13	417.83	422.53	427.23	431.93	436.63	441.33	446.03	450.73	455.43	460.13	464.83	469.53	474.23	478.93	483.63	488.33	493.03	497.73	502.43	507.13	511.83	516.53	521.23	525.93	530.63	535.33	540.03	544.73	549.43	554.13	558.83	563.53	568.23	572.93	577.63	582.33	587.03	591.73	596.43	601.13	605.83	610.53	615.23	619.93	624.63	629.33	634.03	638.73	643.43	648.13	652.83	657.53	662.23	666.93	671.63	676.33	681.03	685.73	690.43	695.13	699.83	704.53	709.23	713.93	718.63	723.33	728.03	732.73	737.43	742.13	746.83	751.53	756.23	760.93	765.63	770.33	775.03	779.73	784.43	789.13	793.83	798.53	803.23	807.93	812.63	817.33	822.03	826.73	831.43	836.13	840.83	845.53	850.23	854.93	859.63	864.33	869.03	873.73	878.43	883.13	887.83	892.53	897.23	901.93	906.63	911.33	916.03	920.73	925.43	930.13	934.83	939.53	944.23	948.93	953.63	958.33	963.03	967.73	972.43	977.13	981.83	986.53	991.23	995.93	1000.63
3*	14.69	19.39	24.09	28.79	33.49	38.19	42.89	47.59	52.29	56.99	61.69	66.39	71.09	75.79	80.49	85.19	89.89	94.59	99.29	103.99	108.69	113.39	118.09	122.79	127.49	132.19	136.89	141.59	146.29	150.99	155.69	160.39	165.09	169.79	174.49	179.19	183.89	188.59	193.29	197.99	202.69	207.39	212.09	216.79	221.49	226.19	230.89	235.59	240.29	244.99	249.69	254.39	259.09	263.79	268.49	273.19	277.89	282.59	287.29	291.99	296.69	301.39	306.09	310.79	315.49	320.19	324.89	329.59	334.29	338.99	343.69	348.39	353.09	357.79	362.49	367.19	371.89	376.59	381.29	385.99	390.69	395.39	400.09	404.79	409.49	414.19	418.89	423.59	428.29	432.99	437.69	442.39	447.09	451.79	456.49	461.19	465.89	470.59	475.29	479.99	484.69	489.39	494.09	498.79	503.49	508.19	512.89	517.59	522.29	526.99	531.69	536.39	541.09	545.79	550.49	555.19	559.89	564.59	569.29	573.99	578.69	583.39	588.09	592.79	597.49	602.19	606.89	611.59	616.29	620.99	625.69	630.39	635.09	639.79	644.49	649.19	653.89	658.59	663.29	667.99	672.69	677.39	682.09	686.79	691.49	696.19	700.89	705.59	710.29	714.99	719.69	724.39	729.09	733.79	738.49	743.19	747.89	752.59	757.29	761.99	766.69	771.39	776.09	780.79	785.49	790.19	794.89	799.59	804.29	808.99	813.69	818.39	823.09	827.79	832.49	837.19	841.89	846.59	851.29	855.99	860.69	865.39	870.09	874.79	879.49	884.19	888.89	893.59	898.29	902.99	907.69	912.39	917.09	921.79	926.49	931.19	935.89	940.59	945.29	949.99	954.69	959.39	964.09	968.79	973.49	978.19	982.89	987.59	992.29	996.99	1001.69

1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0.05	0.09	0.16	0.22	0.36	0.53	0.75	0.98	1.24	1.64	1.96	2.30	2.66	3.04	3.44	3.86
0.05	0.09	0.16	0.22	0.36	0.53	0.75	0.98	1.24	1.64	1.96	2.30	2.66	3.04	3.44	3.86



16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
0.15	0.18	0.22	0.27	0.33	0.40	0.48	0.57	0.67	0.78	0.90	1.03	1.17	1.32	1.48
0.15	0.18	0.22	0.27	0.33	0.40	0.48	0.57	0.67	0.78	0.90	1.03	1.17	1.32	1.48

M000549

All values are batch averages

D50 Illuminant, 2 degree observer