

## Photometrics



### HS (Foot candles)

<b>Green</b>	2625	656	292	164	105	73	5r	41	32	26
<b>6500°</b>	1650	413	183	103	66	46	34	26	20	17
<b>5600°</b>	1650	413	183	103	66	46	34	26	20	17
<b>4300°</b>	1625	406	181	102	65	45	33	25	20	16
<b>3200°</b>	1400	350	156	88	56	39	29	22	17	14
<b>2700°</b>	1250	313	138	78	50	35	26	20	15	13
	<b>2</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>

**Distance in Feet**

### HS (Lux)

<b>Green</b>	28245	7059	3138	1765	1130	785	587	441	349	283
<b>6500°</b>	17754	4339	1969	1109	710	495	366	280	215	178
<b>5600°</b>	17754	4339	1969	1109	710	495	366	280	215	178
<b>4300°</b>	17485	4372	1942	1093	699	482	355	273	214	175
<b>3200°</b>	15064	3766	1673	942	603	420	307	237	182	151
<b>2700°</b>	13450	3363	1485	839	538	377	274	210	166	135
	<b>.6</b>	<b>1.22</b>	<b>1.83</b>	<b>2.44</b>	<b>3</b>	<b>3.66</b>	<b>4.27</b>	<b>4.88</b>	<b>5.49</b>	<b>6</b>

**Distance in Meters**



### LS (Foot candles)

<b>Green</b>	875	219	97	55	35	24	18	14	11	9
<b>6500°</b>	550	138	61	34	22	15	11	9	7	6
<b>5600°</b>	550	138	61	34	22	15	11	9	7	6
<b>4300°</b>	542	135	60	34	22	15	11	9	7	5
<b>3200°</b>	467	117	52	29	19	13	10	7	6	5
<b>2700°</b>	417	104	46	26	17	12	9	7	5	4
	<b>2</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>

**Distance in Feet**

### LS (Lux)

<b>Green</b>	9419	2353	1046	589	377	262	196	147	116	94
<b>6500°</b>	5918	1480	656	369	237	165	122	94	72	59
<b>5600°</b>	5918	1480	656	369	237	165	122	94	72	59
<b>4300°</b>	5829	1457	648	365	234	161	118	96	72	58
<b>3200°</b>	5022	1256	557	314	201	140	102	79	62	51
<b>2700°</b>	4439	1121	495	280	180	126	92	70	55	45
	<b>.6</b>	<b>1.22</b>	<b>1.83</b>	<b>2.44</b>	<b>3</b>	<b>3.66</b>	<b>4.27</b>	<b>4.88</b>	<b>5.49</b>	<b>6</b>

**Distance in Meters**



**Foton (Foot candles)**

<b>3200° 20°</b>	1275	319	142	80	51	35	26	20	16	13
<b>40°</b>	400	100	44	25	16	11	8	6	5	4
<b>60°</b>	250	65	28	16	10	7	5	4	3	3
	<b>2</b>	<b>4</b>	<b>6</b>	<b>8</b>	<b>10</b>	<b>12</b>	<b>14</b>	<b>16</b>	<b>18</b>	<b>20</b>

**Distance in Feet**

**Foton (Lux)**

<b>3200° 20°</b>	13719	3430	1525	858	549	381	280	214	169	136
<b>40°</b>	4304	1076	478	269	172	119	88	67	53	43
<b>60°</b>	2690	704	299	168	108	74	55	42	33	27
	<b>.6</b>	<b>1.22</b>	<b>1.83</b>	<b>2.44</b>	<b>4</b>	<b>3.66</b>	<b>4.27</b>	<b>4.88</b>	<b>5.49</b>	<b>6</b>

**Distance in Meters**

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