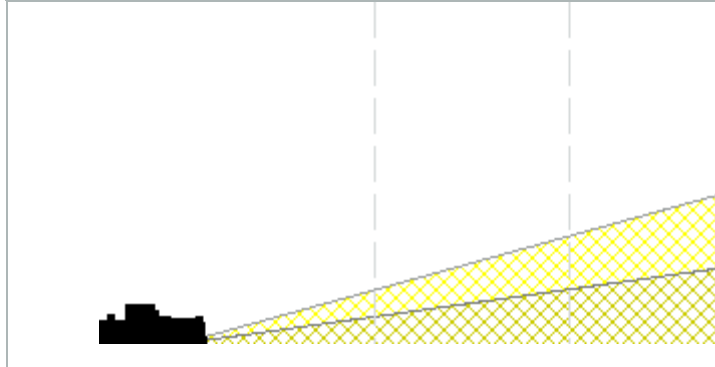


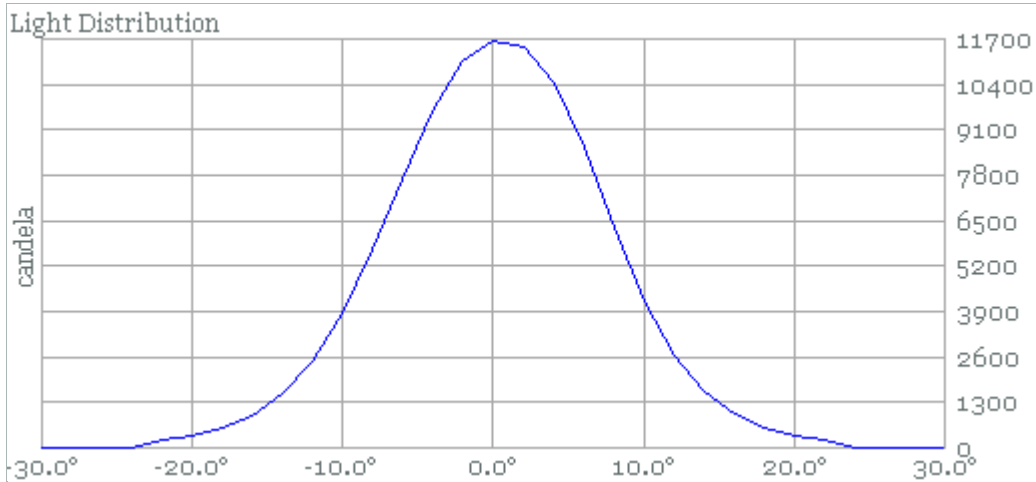
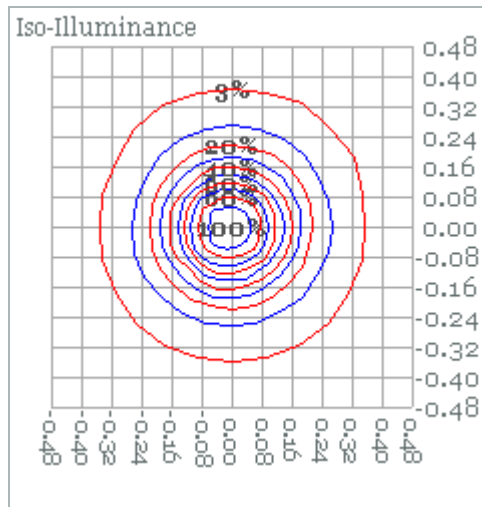
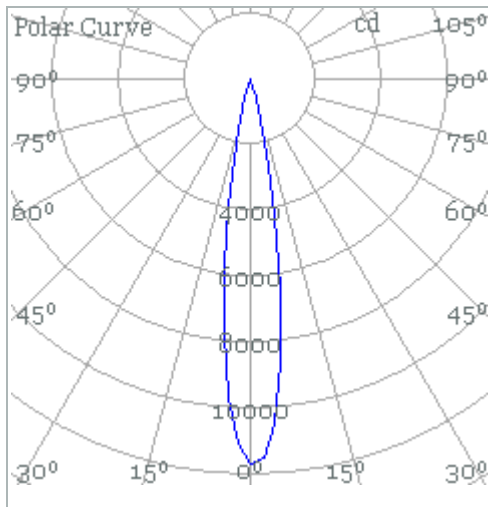
THRILL Compact PAR Mini LED

Standard (All LEDs on) (31°)

Distance (m.)	1	2	3	4	5
1/10 peak	0.6	1.1	1.7	2.2	2.8
1/2 peak	0.3	0.6	0.8	1.1	1.4
Illuminance (lux)	12000	3000	1333	750	480

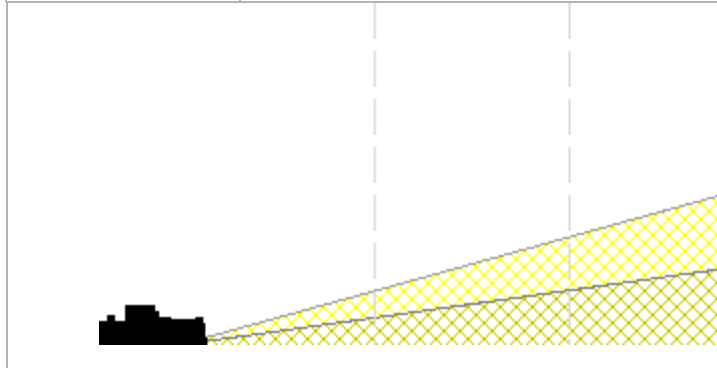


Efficacy
21.4 lumens per watt
Half-peak diameter
0.28 X distance(m)
One-tenth peak diameter
0.55 X distance(m)
Illuminance
$12000 / \text{distance}^2$ (lux)
Total Output
1100 (lumens)

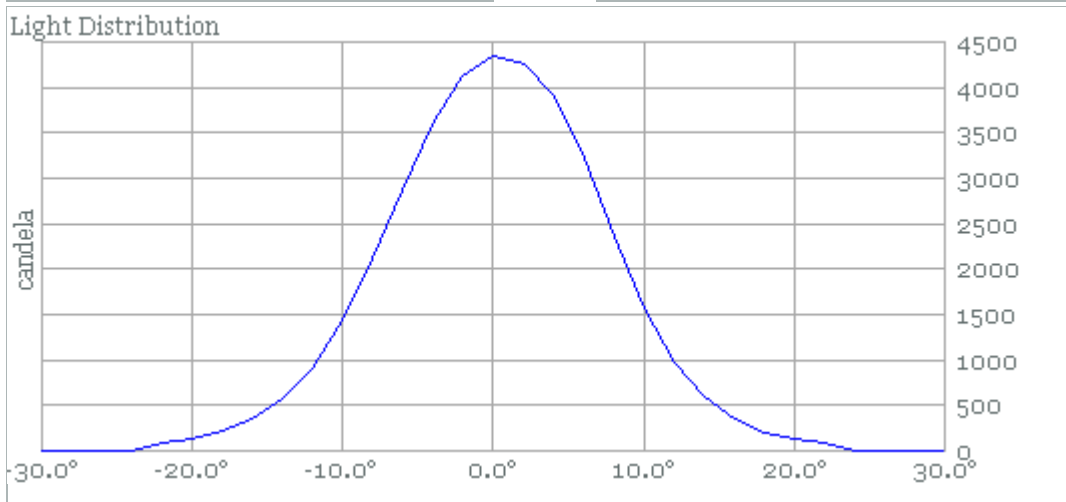
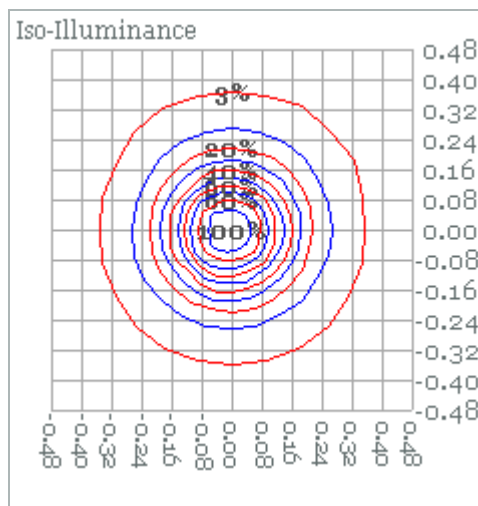
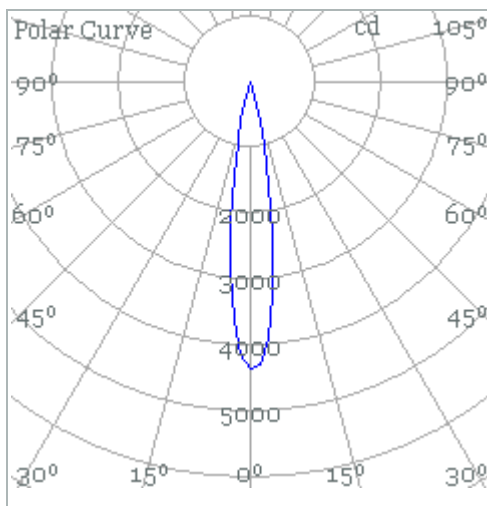


Standard (Only Red LEDs on) (31°)

Distance (m.)	0.5	1	1.5	2	2.5
1/10 peak	0.3	0.6	0.8	1.1	1.4
1/2 peak	0.1	0.3	0.4	0.6	0.7
Illuminance (lux)	17200	4300	1911	1075	688

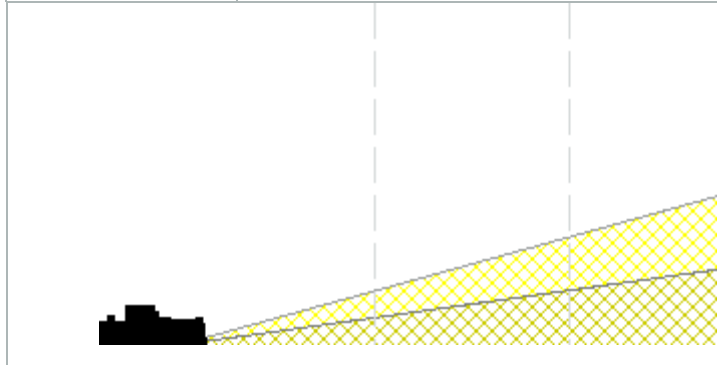


Efficacy
16.2 lumens per watt
Half-peak diameter
0.28 X distance(m)
One-tenth peak diameter
0.55 X distance(m)
Illuminance
$4300 / \text{distance}^2$ (lux)
Total Output
410 (lumens)

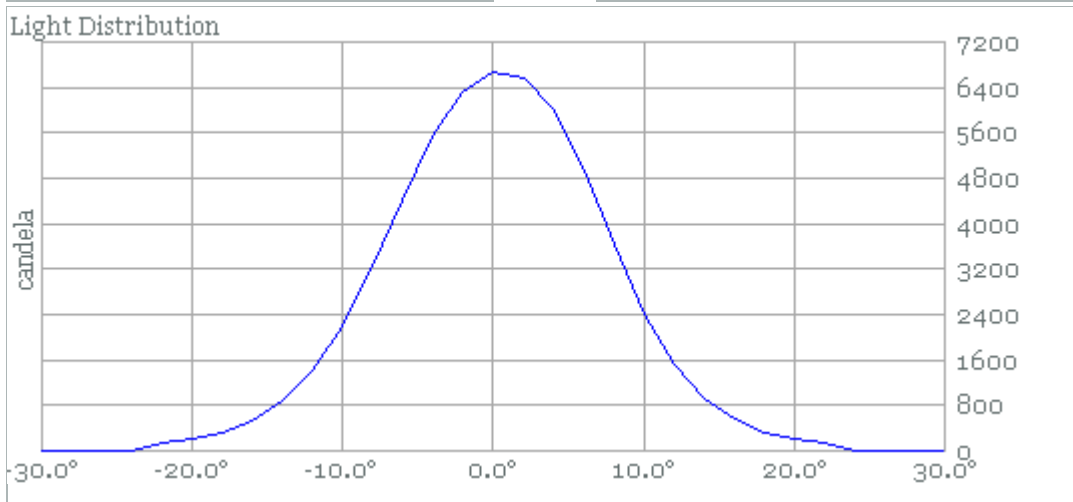
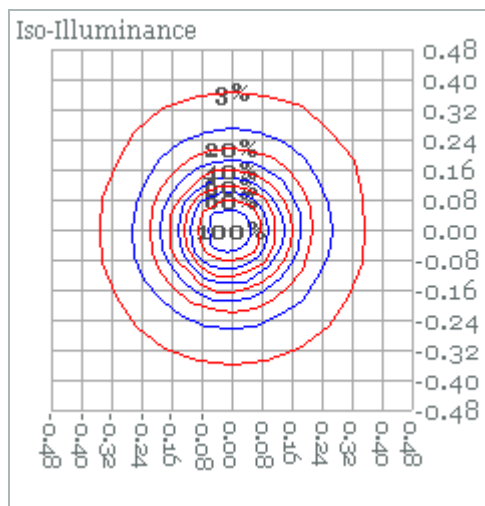
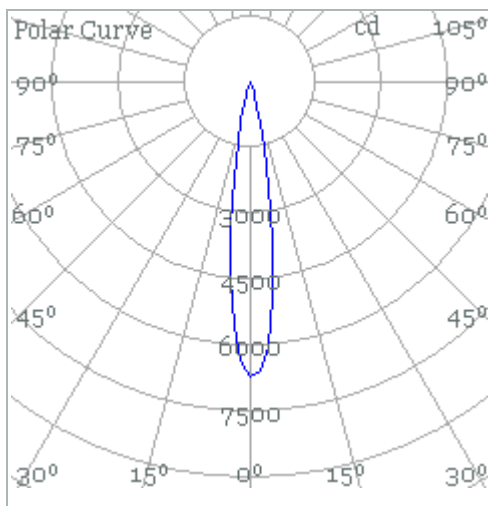


Standard (Only Green LEDs on) (31°)

Distance (m.)	0.5	1	1.5	2	2.5
1/10 peak	0.3	0.6	0.8	1.1	1.4
1/2 peak	0.1	0.3	0.4	0.6	0.7
Illuminance (lux)	26800	6700	2978	1675	1072

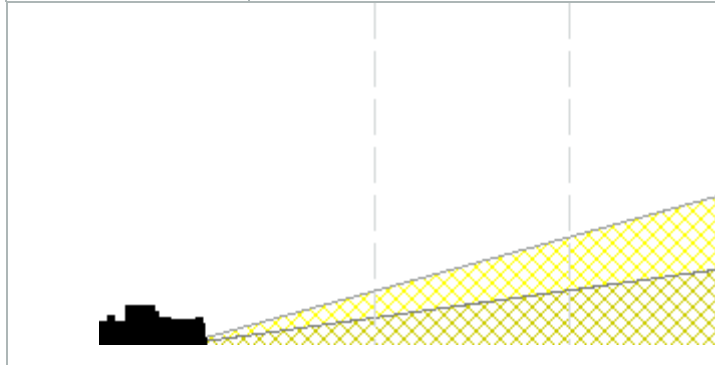


Efficacy
31.1 lumens per watt
Half-peak diameter
0.28 X distance(m)
One-tenth peak diameter
0.55 X distance(m)
Illuminance
6700 / distance ² (lux)
Total Output
630 (lumens)



Standard (Only Blue LEDs on) (31°)

Distance (m.)	0.5	1	1.5	2	2.5
1/10 peak	0.3	0.6	0.8	1.1	1.4
1/2 peak	0.1	0.3	0.4	0.6	0.7
Illuminance (lux)	5200	1300	578	325	208



Efficacy
7.1 lumens per watt
Half-peak diameter
0.28 X distance(m)
One-tenth peak diameter
0.55 X distance(m)
Illuminance
1300 / distance ² (lux)
Total Output
130 (lumens)

