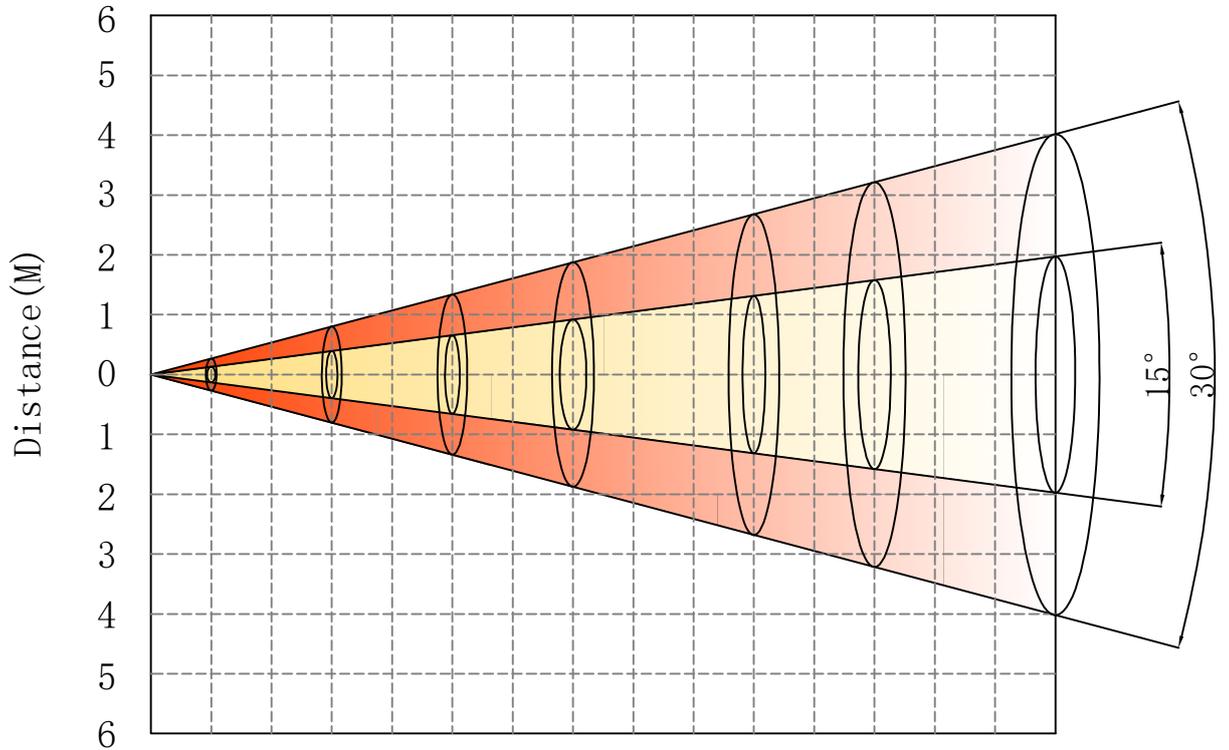




Show. PROFILE 80 COLOR IP

BLUE 15-30°

Diameter(M) 30°	0.54	1.61	2.68	3.75	5.36	6.43	8.04
Diameter(M) 15°	0.26	0.79	1.32	1.84	2.63	3.16	3.95

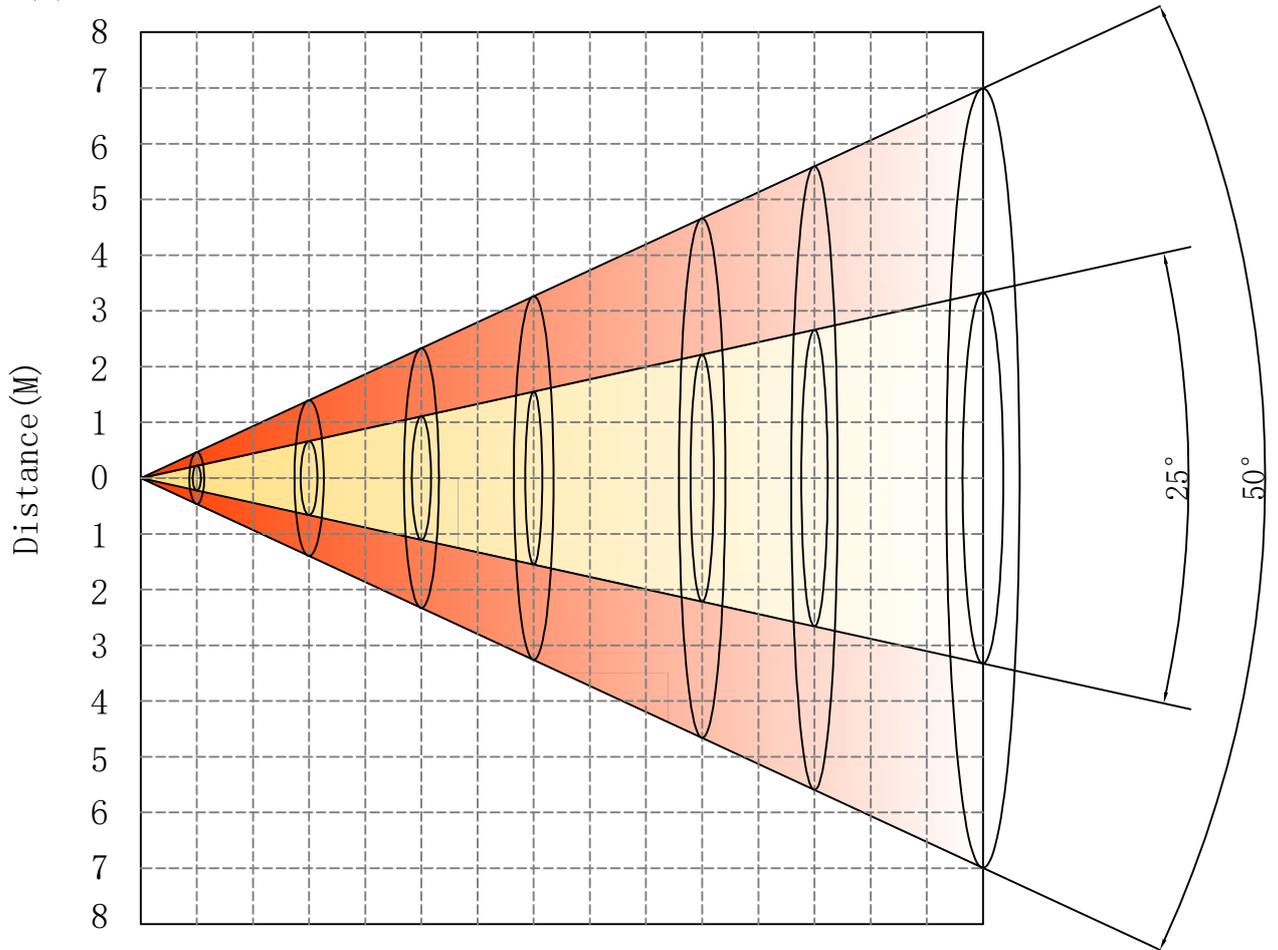


Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 15°	2558	284.2	102.3	52.20	25.58	17.76	11.37
Lux center (lux) 30°	1577	175.2	63.08	32.18	15.77	10.95	7.008

## BLUE 25-50°

Diameter (M) 50° 0.93 2.8 4.66 6.53 9.33 11.19 13.99

Diameter (M) 25° 0.44 1.33 2.22 3.1 4.43 5.32 6.65



Distance (M)

1

3

5

7

10

12

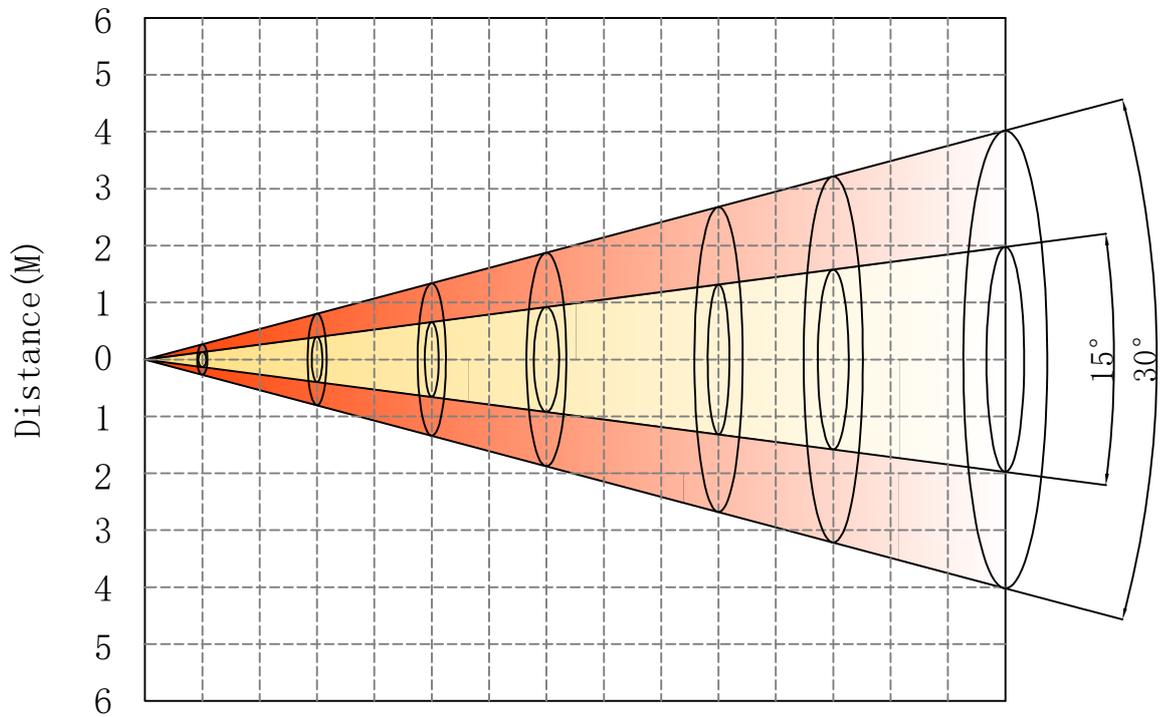
15

Lux center (lux) 25° 1779 197.6 71.14 36.30 17.79 12.35 7.904

Lux center (lux) 50° 710.5 78.94 28.42 14.50 7.105 4.934 3.158

## WHITE 15-30°

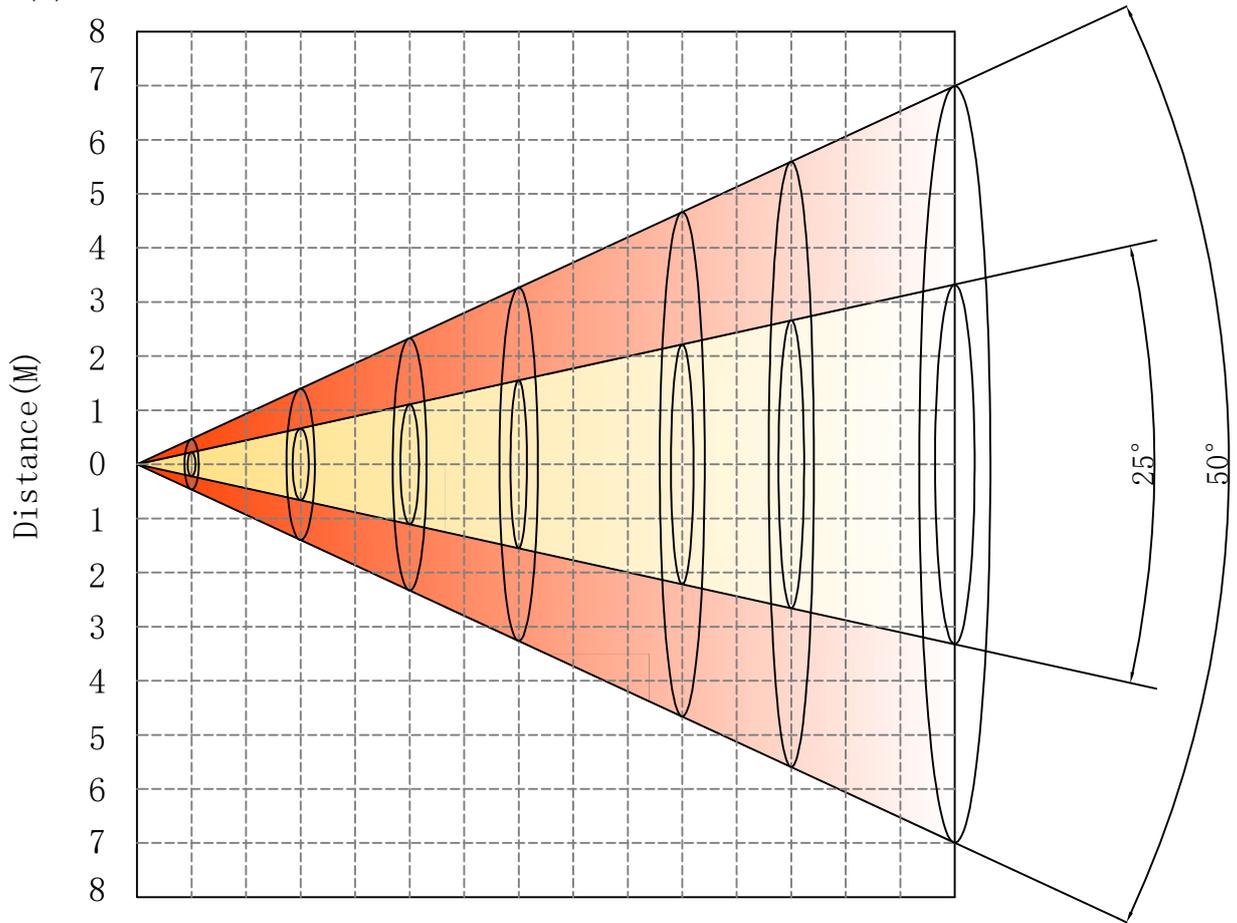
Diameter (M) 30°	0.54	1.61	2.68	3.75	5.36	6.43	8.04
Diameter (M) 15°	0.26	0.79	1.32	1.84	2.63	3.16	3.95



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 15°	9862	1096	394.5	201.3	98.62	68.49	43.83
Lux center (lux) 30°	6880	764.5	275.2	140.4	68.80	47.78	30.58

WHITE 25-50°

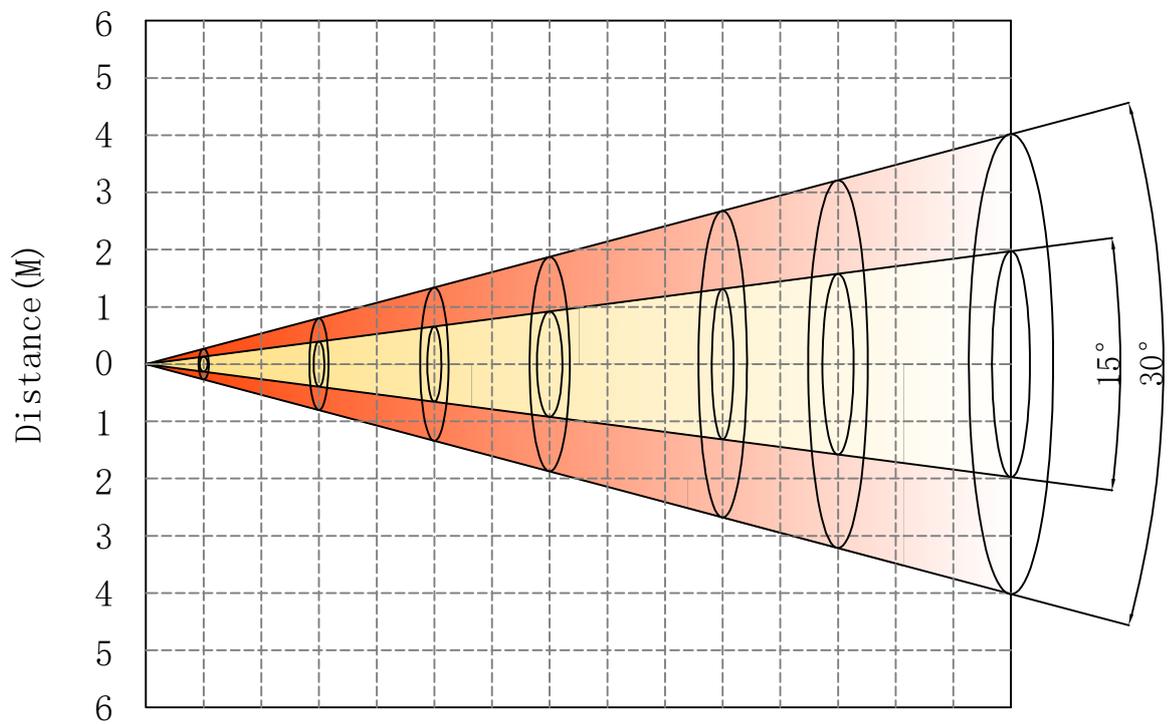
Diameter (M) 50°	0.93	2.8	4.66	6.53	9.33	11.19	13.99
Diameter (M) 25°	0.44	1.33	2.22	3.1	4.43	5.32	6.65



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 25°	7805	867.2	312.2	159.3	78.05	54.20	34.69
Lux center (lux) 50°	3209	356.5	128.3	65.48	32.09	22.28	14.26

**GREEN 15-30°**

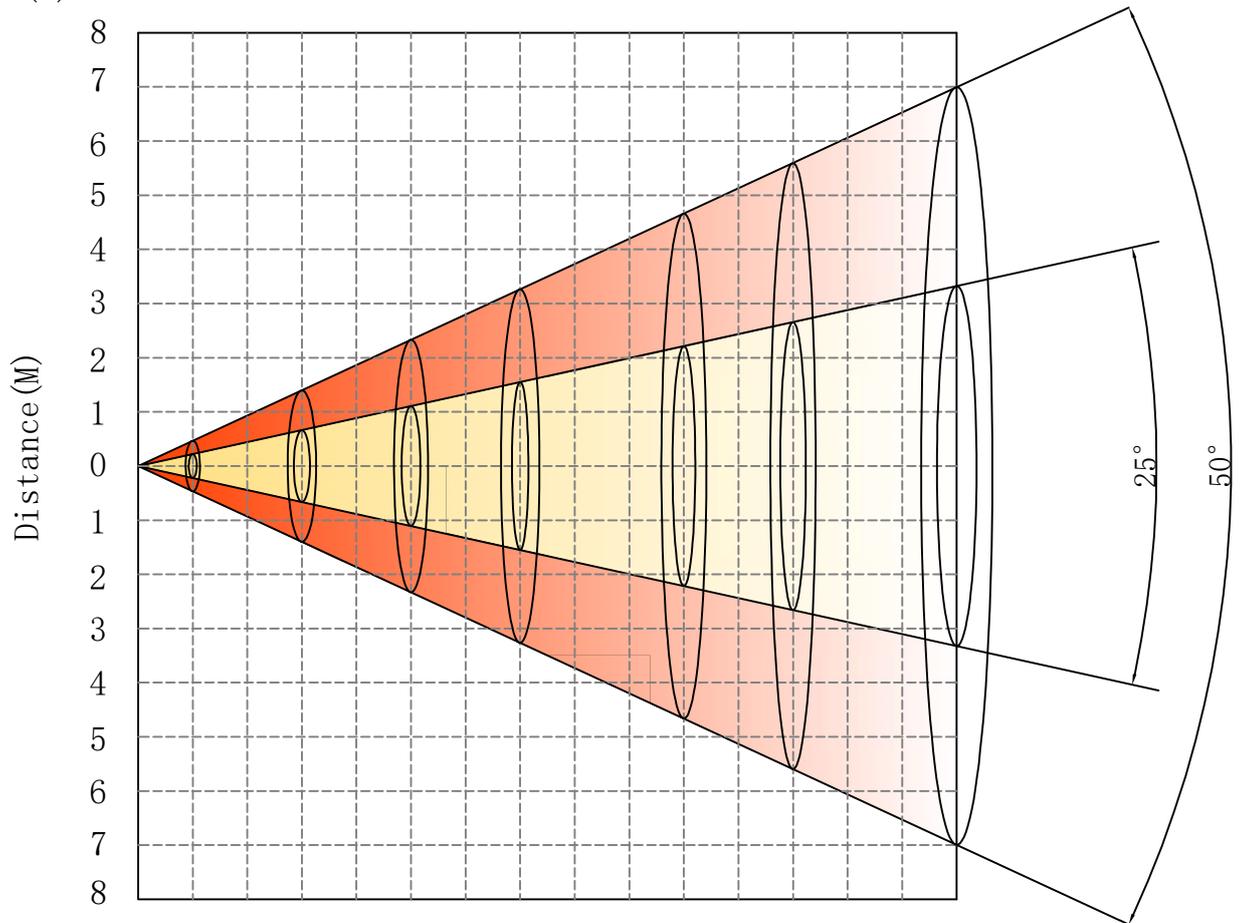
Diameter (M) 30°	0.54	1.61	2.68	3.75	5.36	6.43	8.04
Diameter (M) 15°	0.26	0.79	1.32	1.84	2.63	3.16	3.95



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 15°	11366	1263	454.6	232.0	113.7	78.93	50.52
Lux center (lux) 30°	7074	786.0	283.0	144.4	70.74	49.13	31.44

## GREEN 25-50°

Diameter (M) 50°	0.93	2.8	4.66	6.53	9.33	11.19	13.99
Diameter (M) 25°	0.44	1.33	2.22	3.1	4.43	5.32	6.65

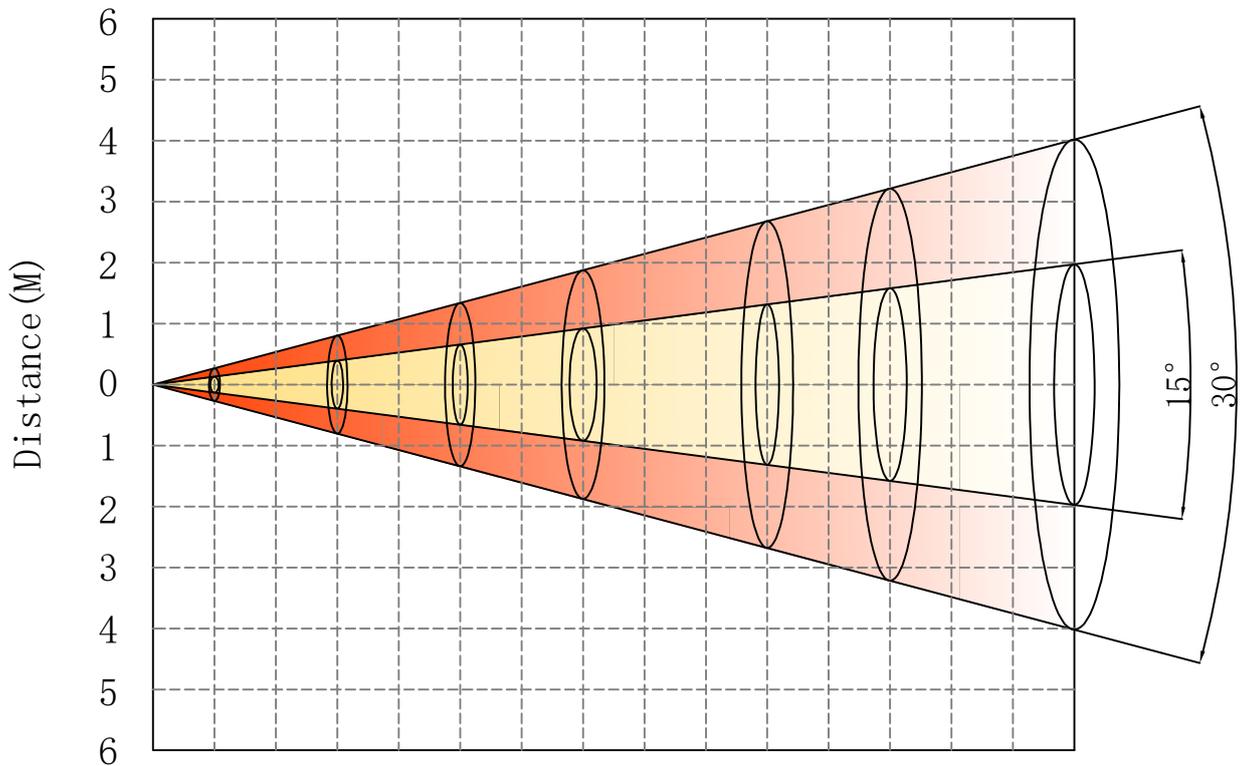


Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 25°	8491	943.4	339.6	173.3	84.91	58.96	37.74
Lux center (lux) 50°	3436	381.8	137.4	70.13	34.36	23.86	15.27

RED 15-30°

Diameter (M) 30° 0.54 1.61 2.68 3.75 5.36 6.43 8.04

Diameter (M) 15° 0.26 0.79 1.32 1.84 2.63 3.16 3.95



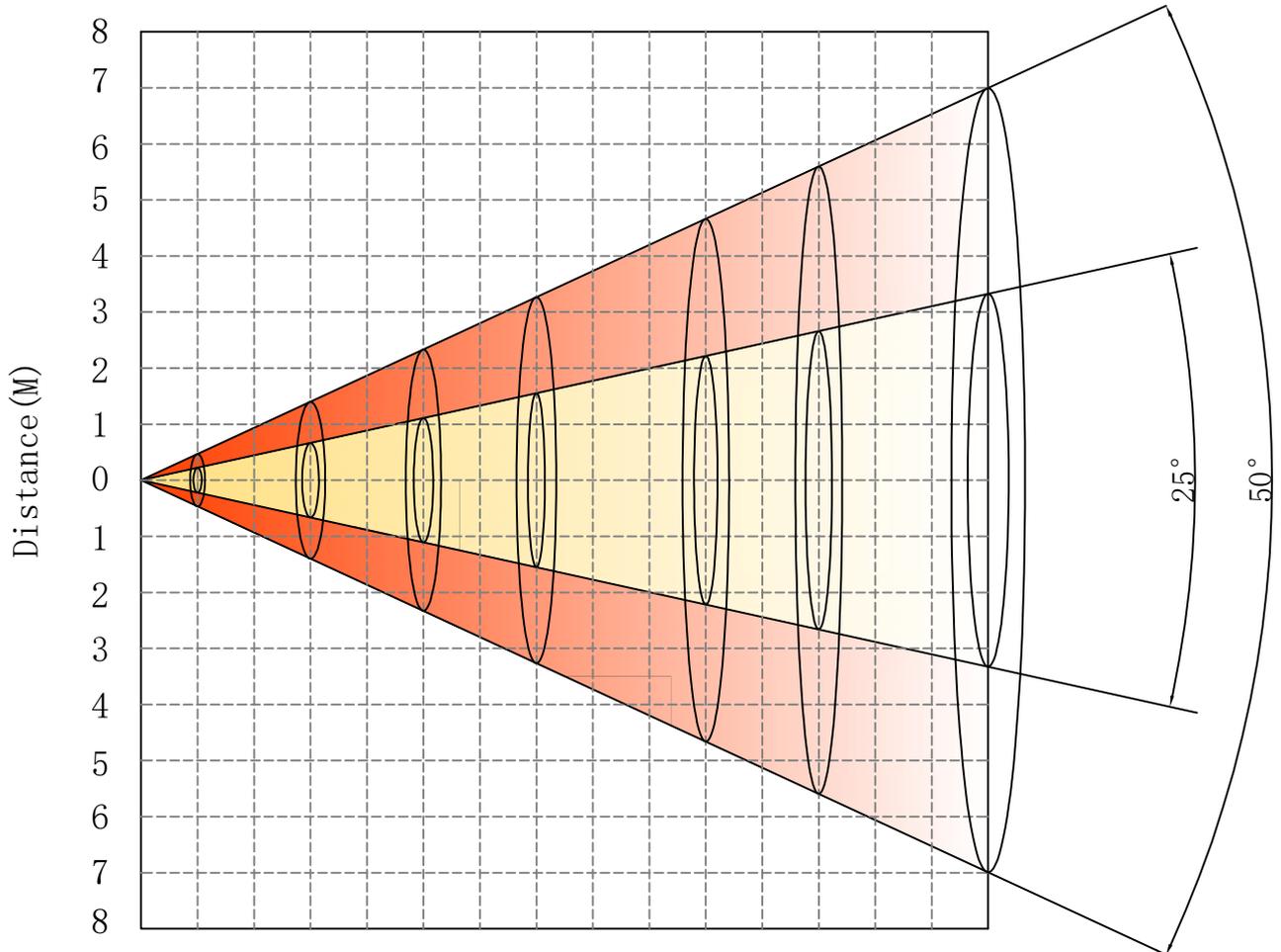
Distance (M) 1 3 5 7 10 12 15

Lux center (lux) 15° 5095 566.1 203.8 104.0 50.95 35.38 22.64

Lux center (lux) 30° 3025 336.1 121.0 61.72 30.25 21.00 13.44

## RED 25-50°

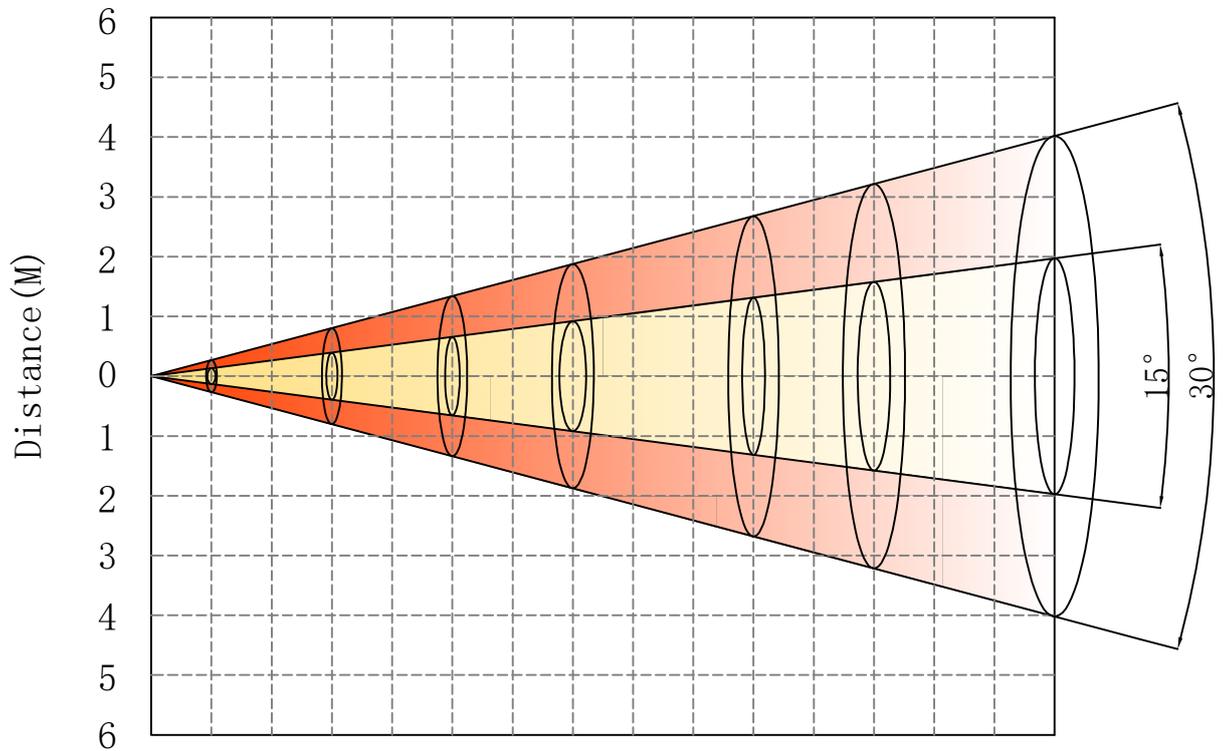
Diameter (M) 50°	0.93	2.8	4.66	6.53	9.33	11.19	13.99
Diameter (M) 25°	0.44	1.33	2.22	3.1	4.43	5.32	6.65



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 25°	2934	326.0	117.4	59.88	29.34	20.38	13.04
Lux center (lux) 50°	1787	198.6	71.50	36.48	17.87	12.41	7.944

RGBW 15-30°

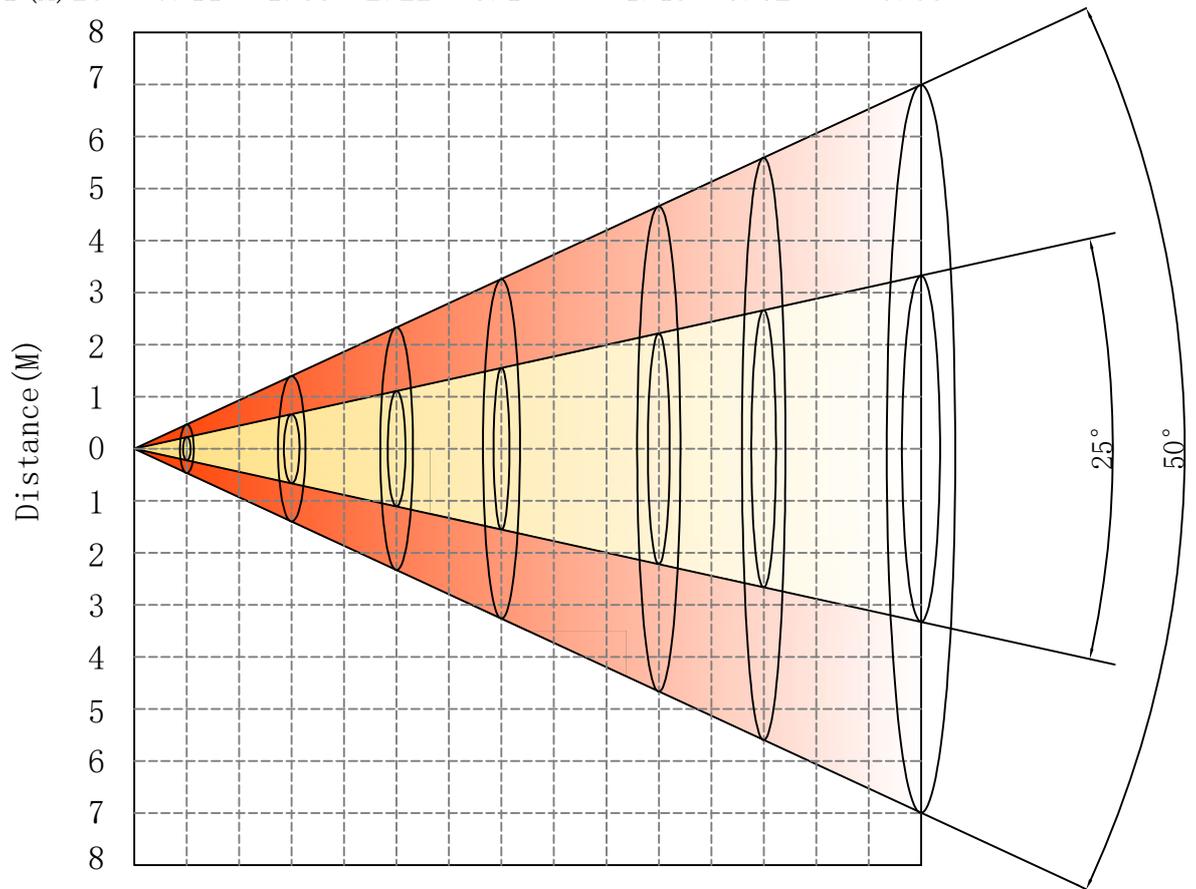
Diameter (M) 30°	0.54	1.61	2.68	3.75	5.36	6.43	8.04
Diameter (M) 15°	0.26	0.79	1.32	1.84	2.63	3.16	3.95



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 15°	6339	704.4	253.6	129.4	63.39	44.02	28.17
Lux center (lux) 30°	4387	487.5	175.5	89.53	43.87	30.47	19.50

**RGBW 25-50°**

Diameter (M) 50°	0.93	2.8	4.66	6.53	9.33	11.19	13.99
Diameter (M) 25°	0.44	1.33	2.22	3.1	4.43	5.32	6.65



Distance (M)	1	3	5	7	10	12	15
Lux center (lux) 25°	5715	635.0	228.6	116.6	57.15	39.69	25.40
Lux center (lux) 50°	1941	125.7	77.64	39.61	19.41	13.48	8.627