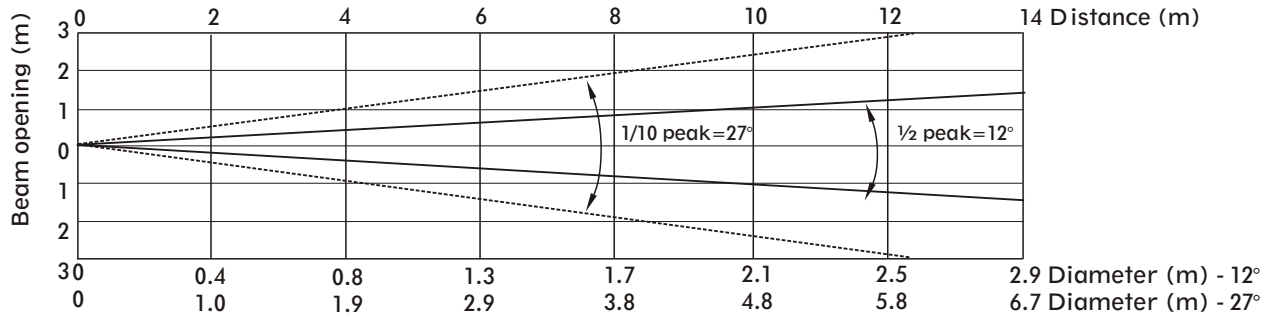


City Source 96

Photometric Diagram

(High power mode)

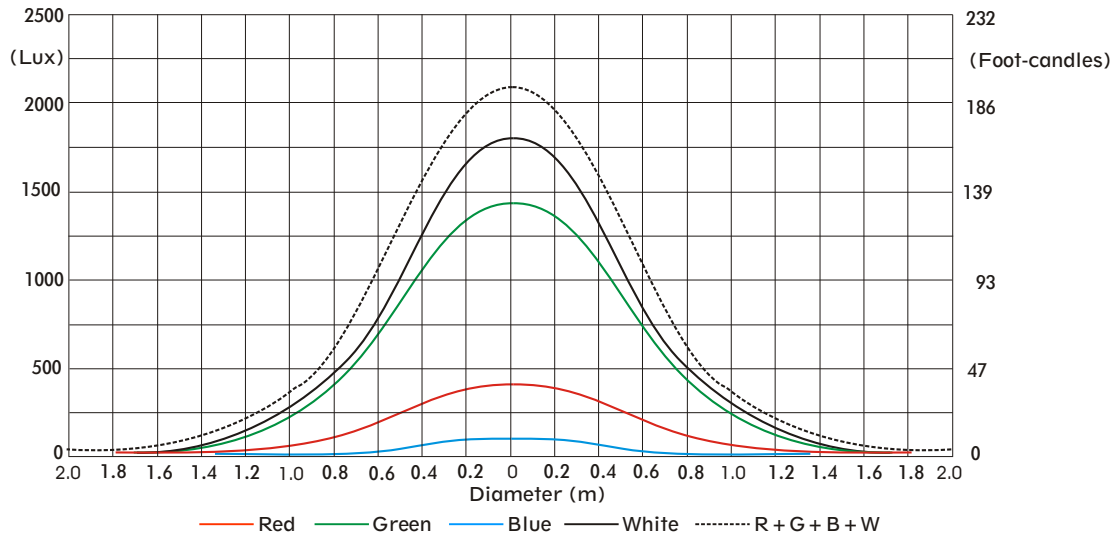
12° Beam angle



Distance (m)	2	4	5	6	8	10	12	14	
Red	2463/229	616/57	394/37	274/25	154/14	99/9	68/6	50/5	Intensity (center) Lux/Footcandles
Green	9137/849	2284/212	1462/136	1015/94	571/53	366/34	254/24	187/17	
Blue	26619/58	155/14	99/9	69/6	39/4	25/2	17/1.6	13/9	
White	11063/1027	2766/257	1770/164	1229/114	691/64	443/41	307/29	226/21	
R + G + B + W	13056/1213	3264/303	2089/194	1451/135	816/76	522/49	363/34	267/25	

Illuminance distribution

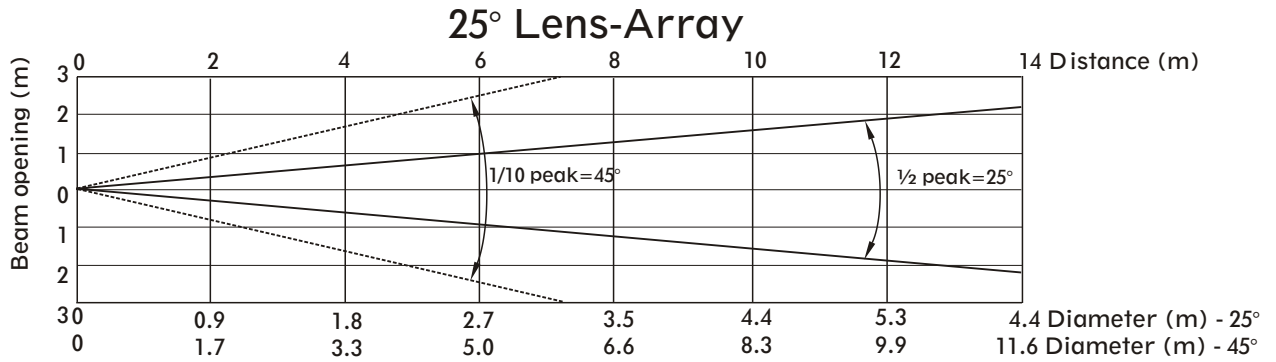
Distance=5m



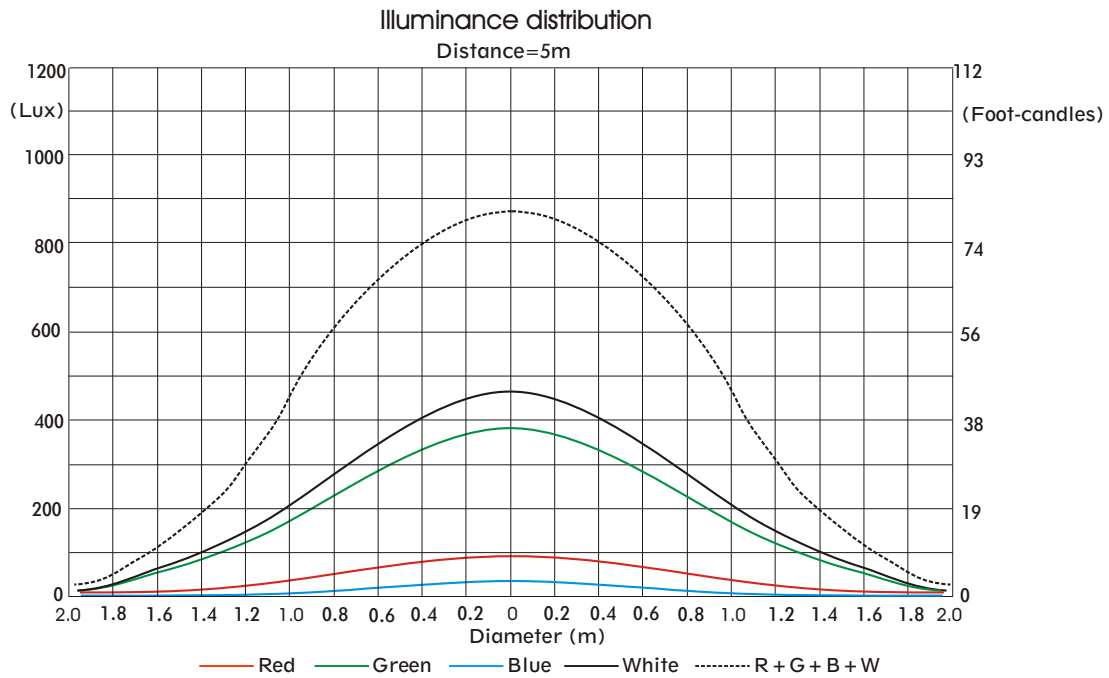
City Source 96

Photometric Diagram

(High power mode)



Distance (m)	2	4	5	6	8	10	12	14	
Red	613/57	153/14	98/9	68/6	38/4	25/2	17/1.6	13/1.2	Intensity (center) Lux/Footcandles
Green	2443/227	610/57	391/36	272/25	153/14	98/9	68/6	50/36	
Blue	163/15	41/4	26/2	18/2	10/1	7/0.6	5/0.4	3/0.3	
White	2956/275	739/69	473/44	328/31	185/17	118/11	82/8	60/6	
R + G + B + W	5444/506	1361/126	871/81	605/56	340/32	217/20	151/14	111/10	

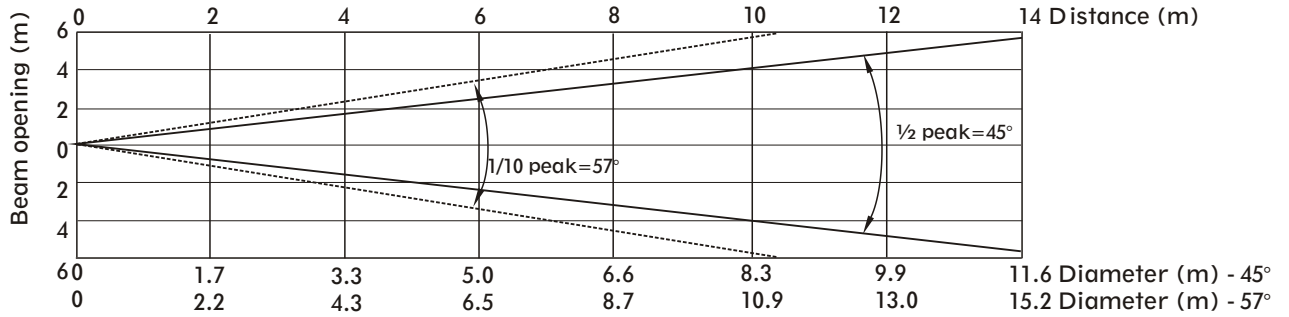


City Source 96

Photometric Diagram

(High power mode)

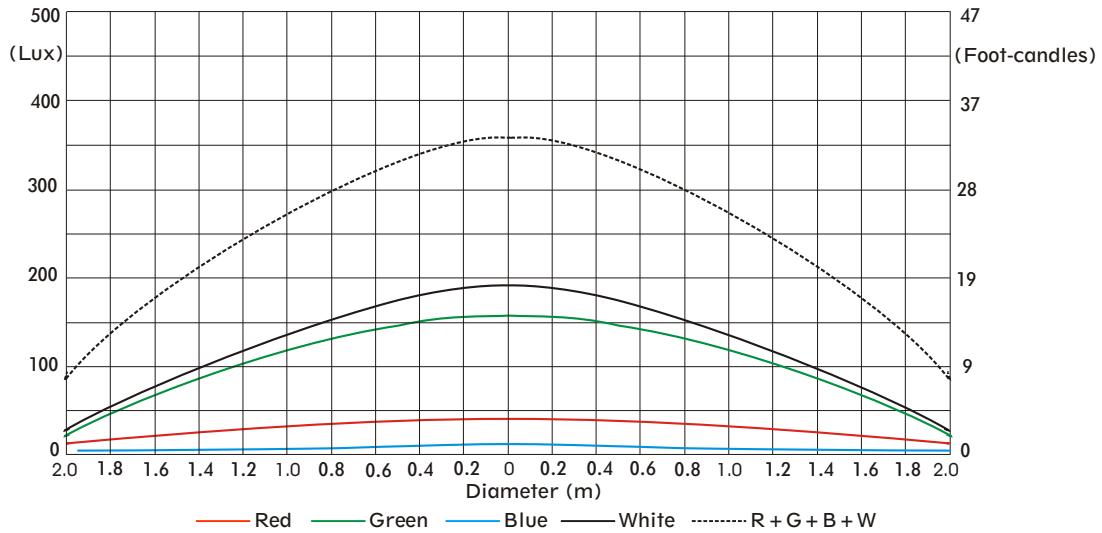
45° Lens-Array



Distance (m)	2	4	5	6	8	10	12	14	
Red	250/23	63/6	40/4	28/3	16/2	10/1	7/0.6	5/0.5	Intensity (center) Lux/Footcandles
Green	1000/93	250/23	160/15	111/10	63/6	40/4	28/3	20/2	
Blue	81/8	20/2	13/1	9/0.8	5/0.5	3/0.3	2/0.2	1.7/0.2	
White	1188/110	297/28	190/18	132/12	74/7	48/4	33/3	24/2.3	
R + G + B + W	2200/204	550/51	352/33	244/23	138/13	88/8	61/6	45/4	

Illuminance distribution

Distance=5m

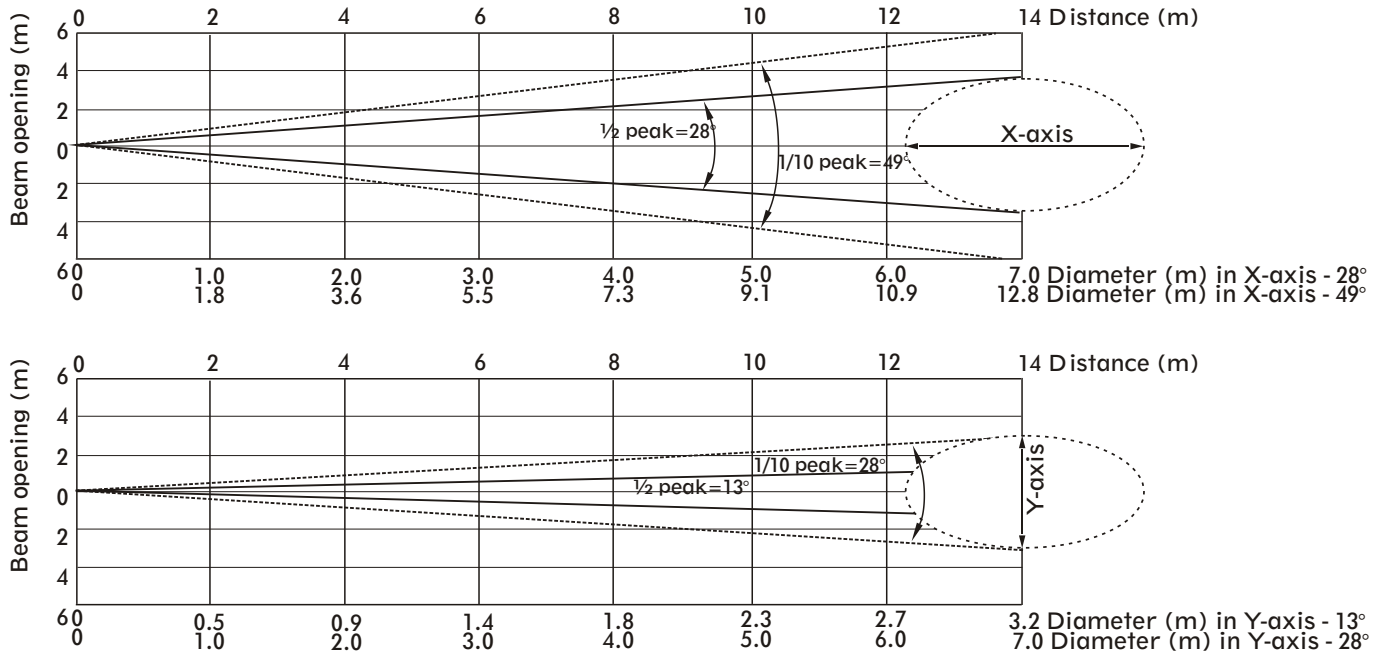


City Source 96

Photometric Diagram

(High power mode)

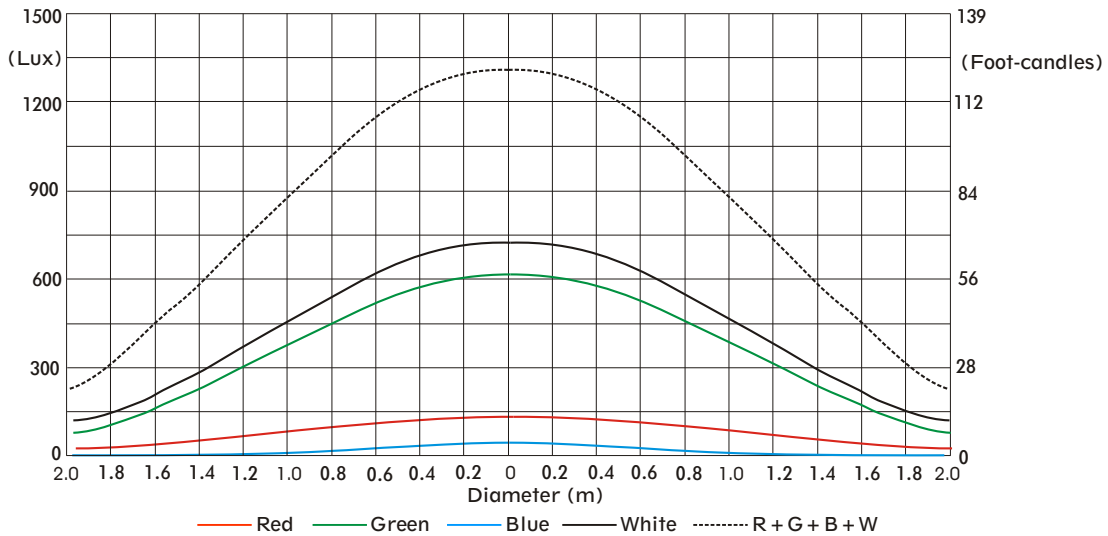
45°x15° Lens-Array



Distance (m)	2	4	5	6	8	10	12	14	
Red	813/76	203/19	130/12	90/8	51/5	33/3	23/2	17/1.5	Intensity (center) Lux/Footcandles
Green	3763/350	941/87	602/56	418/39	235/22	151/14	105/10	77/7	
Blue	269/25	67/6	43/4	30/3	17/2	11/1	8/0.7	6/0.5	
White	4456/414	1114/104	713/66	495/46	279/26	178/17	124/12	91/8	
R + G + B + W	8225/764	2056/191	1316/122	914/85	514/48	329/31	229/21	168/16	

Illuminance distribution in X-axis

Distance=5m



City Source 96

Photometric Diagram

(High power mode)

45°x15° Lens-Array

Illuminance distribution in Y-axis
Distance=5m

