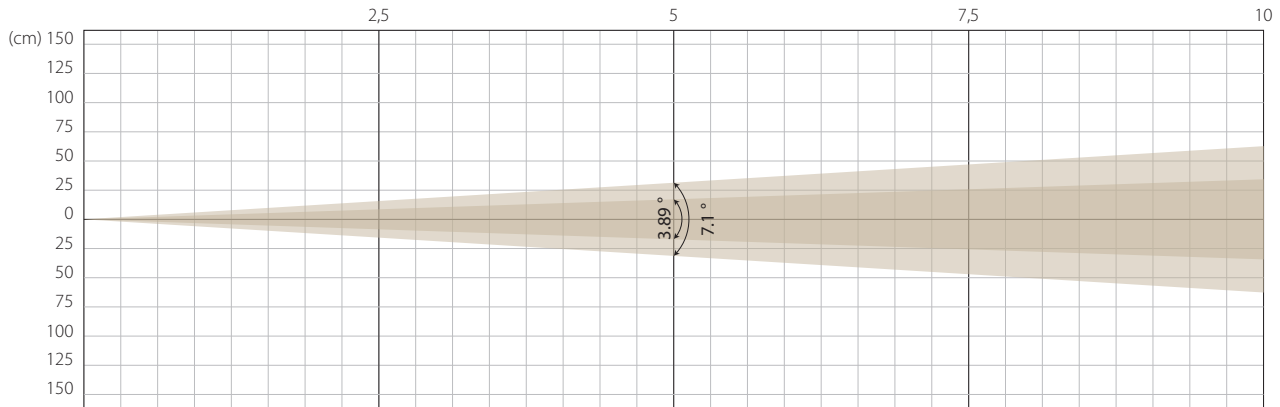


MIN ZOOM

Beam opening

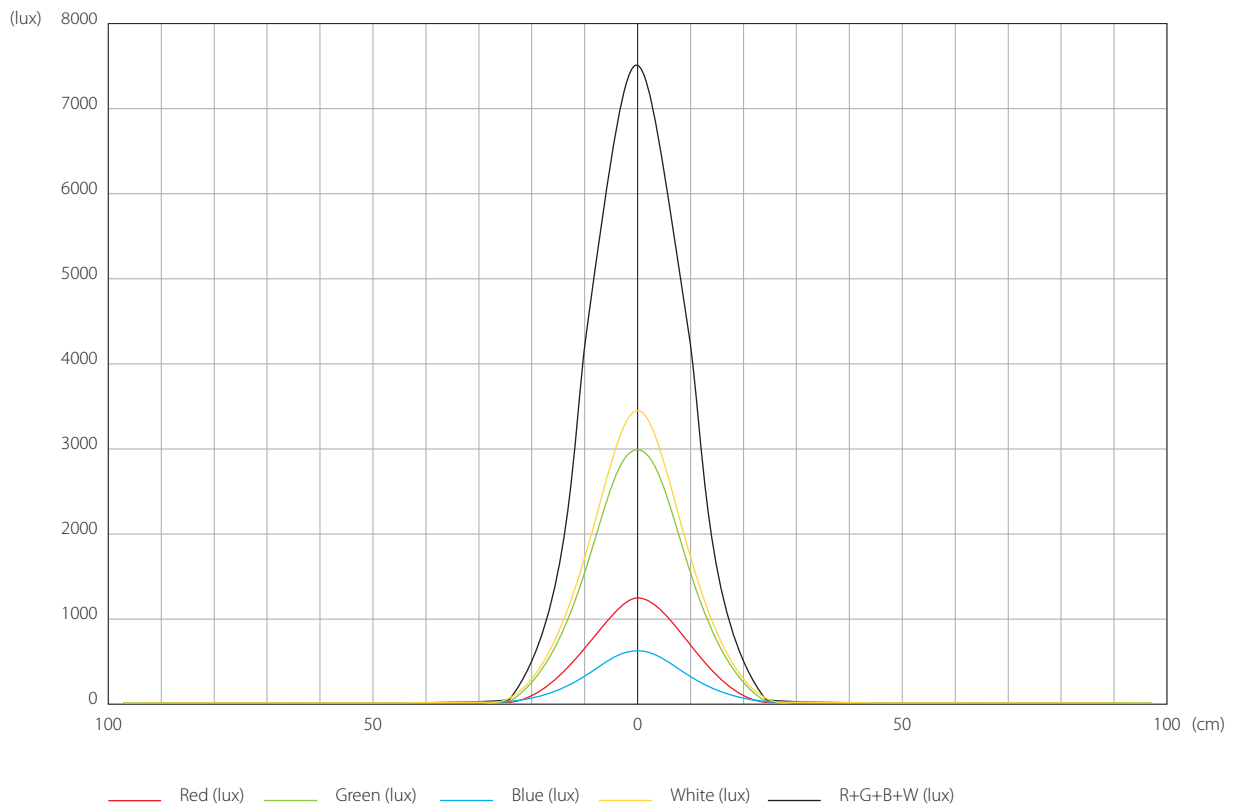


Diameter 1/2 peak (m) 0.34
Diameter 1/10 peak (m) 0.62

Intensity

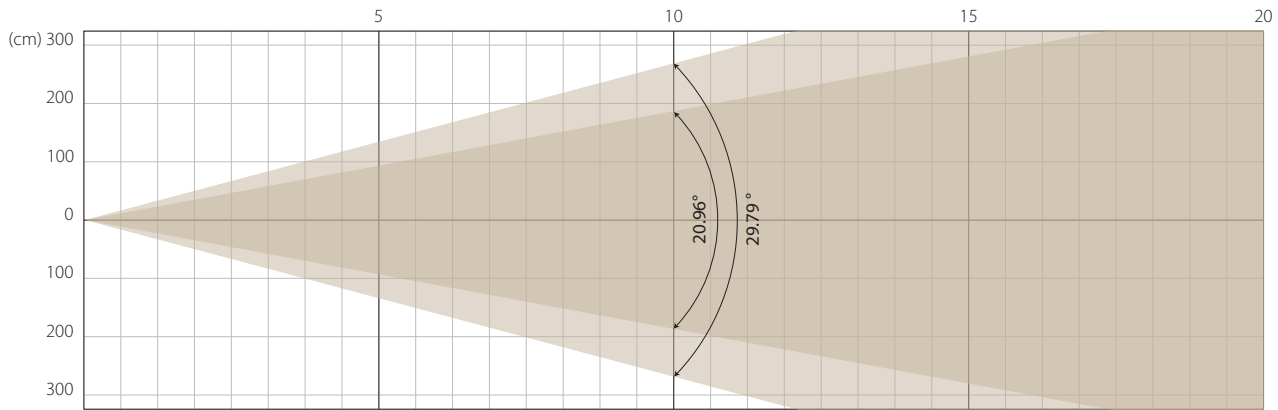
Distance (m)	2,5		5		7,5		10		12,5		15	
	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD
Red	4972	462	1243	115	552	51	311	29	199	18	138	13
Green	11984	1113	2996	278	1332	124	749	70	479	45	333	31
Blue	2468	229	617	57	274	25	154	14	99	9	69	6
White	13848	1286	3462	322	1539	143	866	80	554	51	385	36
R+G+B+W	30180	2804	7545	701	3353	312	1886	175	1207	112	838	78

Illuminance distribution (5m)



MIDDLE ZOOM

Beam opening

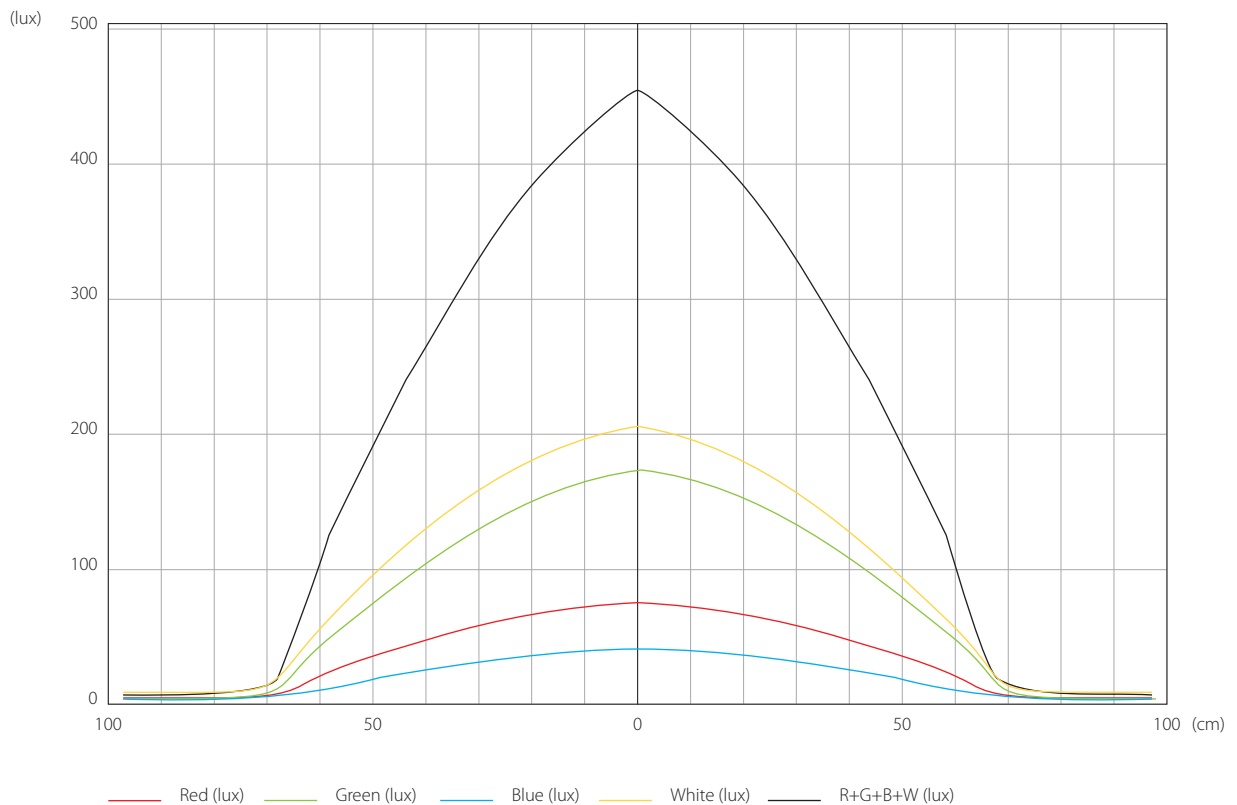


Diameter 1/2 peak (m) 1.85
Diameter 1/10 peak (m) 2.66

Intensity

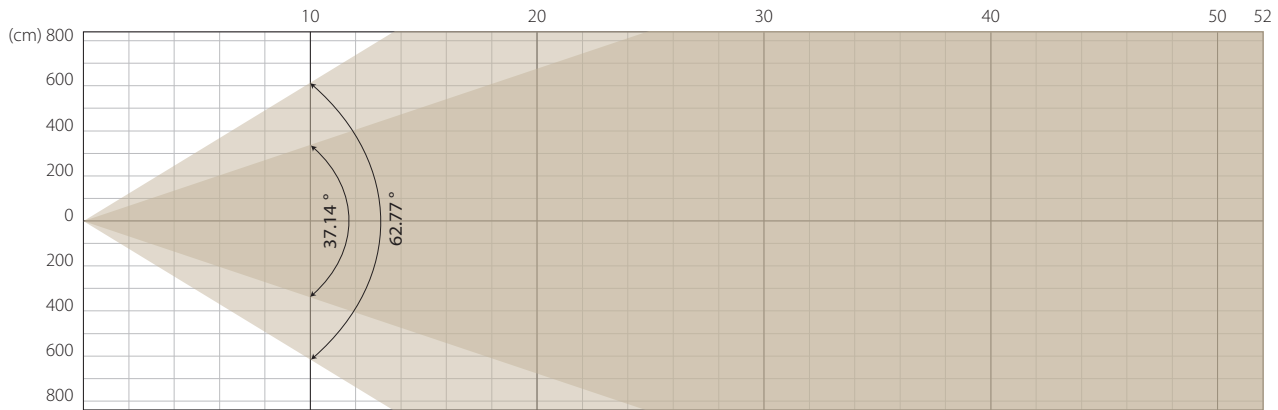
Distance (m)	2,5		5		7,5		10		12,5		15	
	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD
Red	348	32	87	8	39	4	22	2	14	1	10	1
Green	716	67	179	17	80	7	45	4	29	3	20	2
Blue	152	14	38	4	17	2	10	1	6	1	4	0
White	872	81	218	20	97	9	55	5	35	3	24	2
R+G+B+W	1848	172	462	43	205	19	116	11	74	7	51	5

Illuminance distribution (5m)



MAX ZOOM

Beam opening



Diameter 1/2 peak (m) 3.36
Diameter 1/10 peak (m) 6.1

Intensity

Distance (m)	2,5		5		7,5		10		12,5		15	
	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD	lux	ft CD
Red	128	12	32	3	14	1	8	1	5	0	4	0
Green	224	21	56	5	25	2	14	1	9	1	6	1
Blue	60	6	15	1	7	1	4	0	2	0	2	0
White	296	27	74	7	33	3	19	2	12	1	8	1
R+G+B+W	600	56	150	14	67	6	38	3	24	2	17	2

Illuminance distribution (5m)

