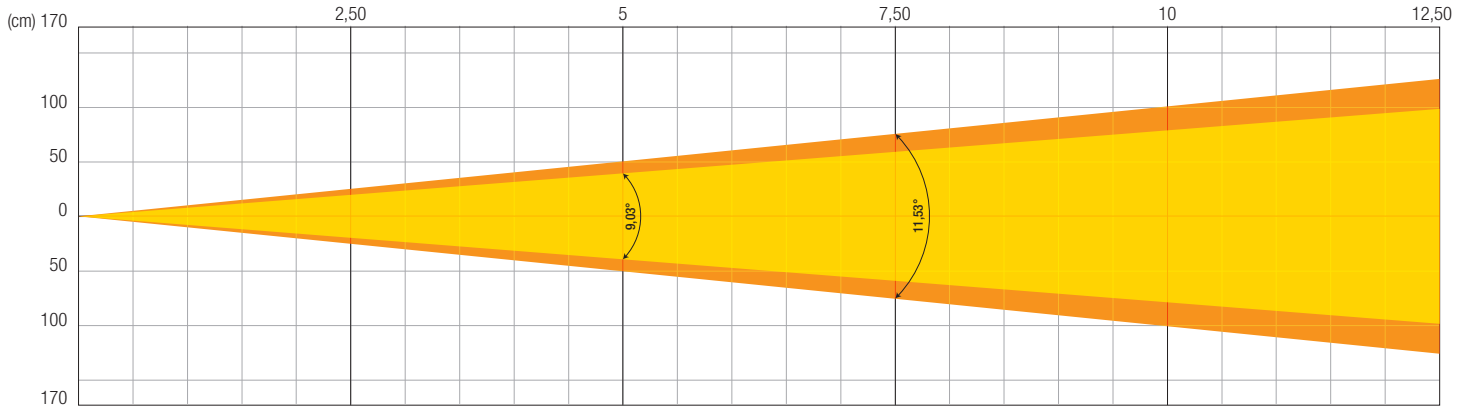




MIN ZOOM

Beam opening (5m)

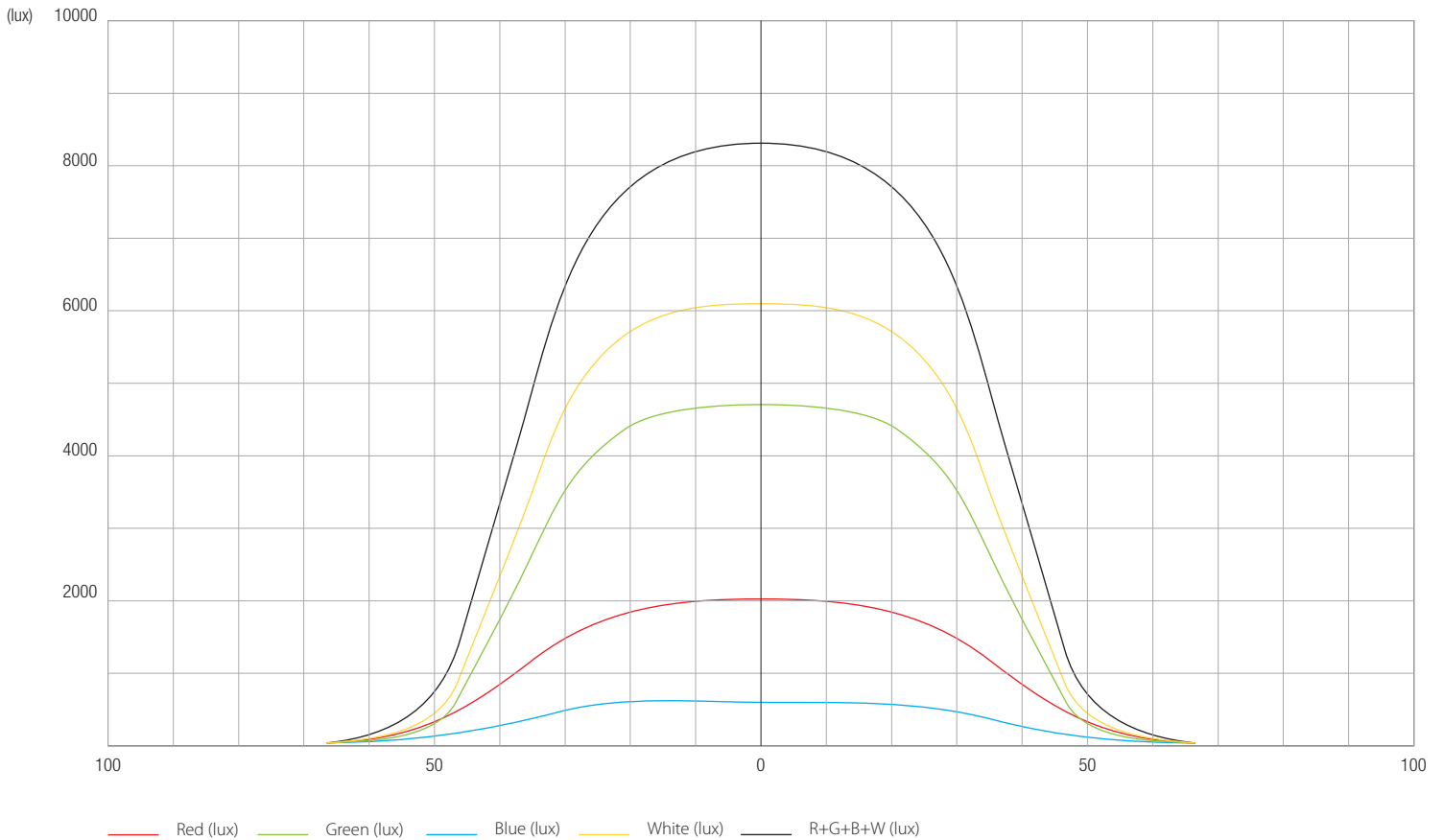


Diameter 1/2 peak (m) 0,79  
Diameter 1/10 peak (m) 1,01

Intensity

Distance (m)	2,5		5		7,5		10		12,5		15	
unit	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD
Red	8000	743	2000	186	889	83	500	46	320	30	222	21
Green	18800	1747	4700	437	2089	194	1175	109	752	70	522	49
Blue	2240	208	560	52	249	23	140	13	90	8	62	6
White	24400	2267	6100	567	2711	252	1525	142	976	91	678	63
R+G+B+W	33320	3095	8330	774	3702	344	2083	193	1333	124	926	86

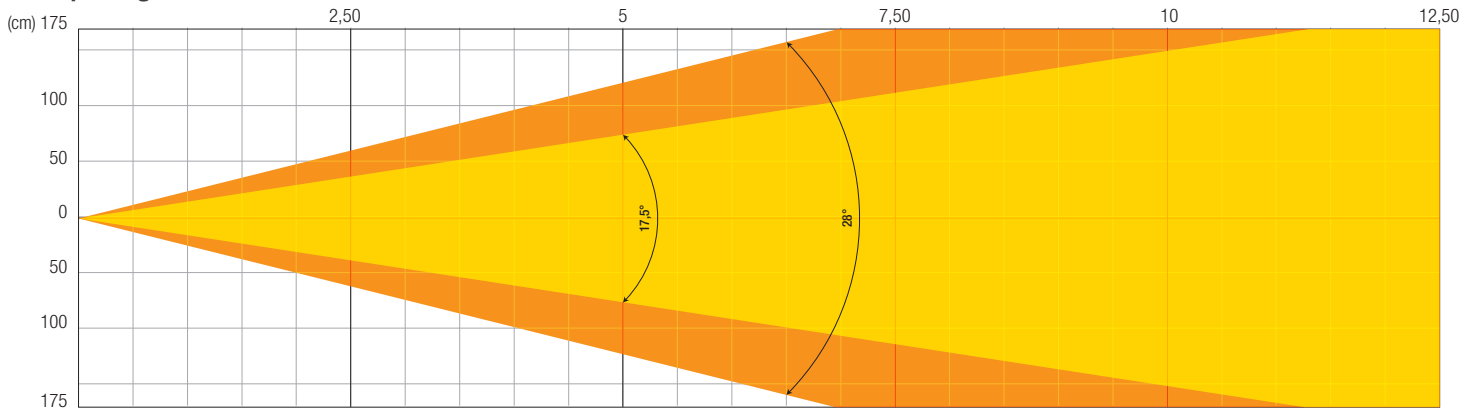
Illuminance distribution (5m)





MEDIUM ZOOM

Beam opening (5m)

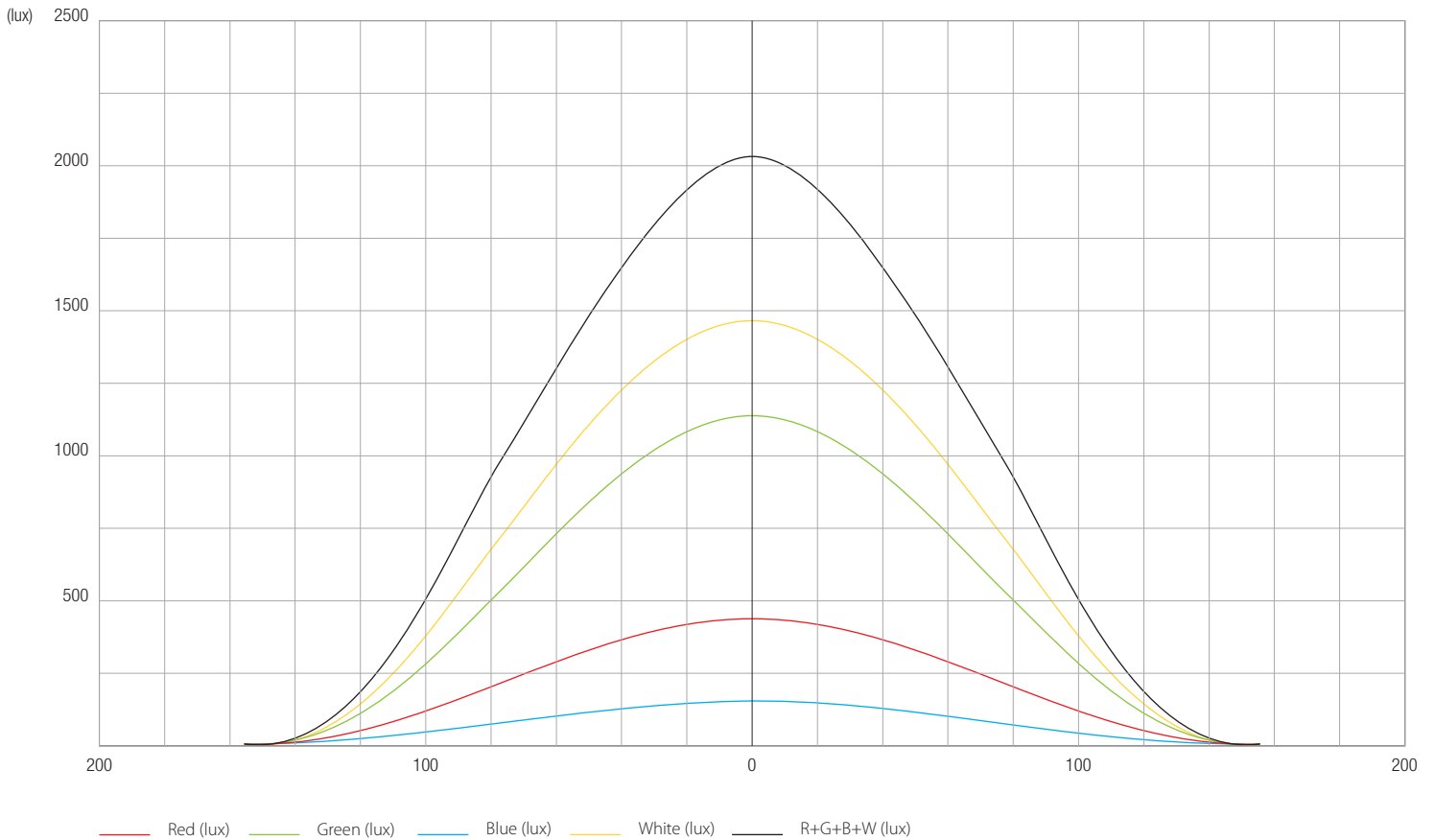


Diameter 1/2 peak (m) 1,5  
Diameter 1/10 peak (m) 2,5

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	1640	152	410	38	182	17	103	10	66	6	46	4
Green	4560	424	1140	106	507	47	285	26	182	17	127	12
Blue	600	56	150	14	67	6	38	3	24	2	17	2
White	5880	546	1470	137	653	61	368	34	235	22	163	15
R+G+B+W	8160	758	2040	190	907	84	510	47	326	30	227	21

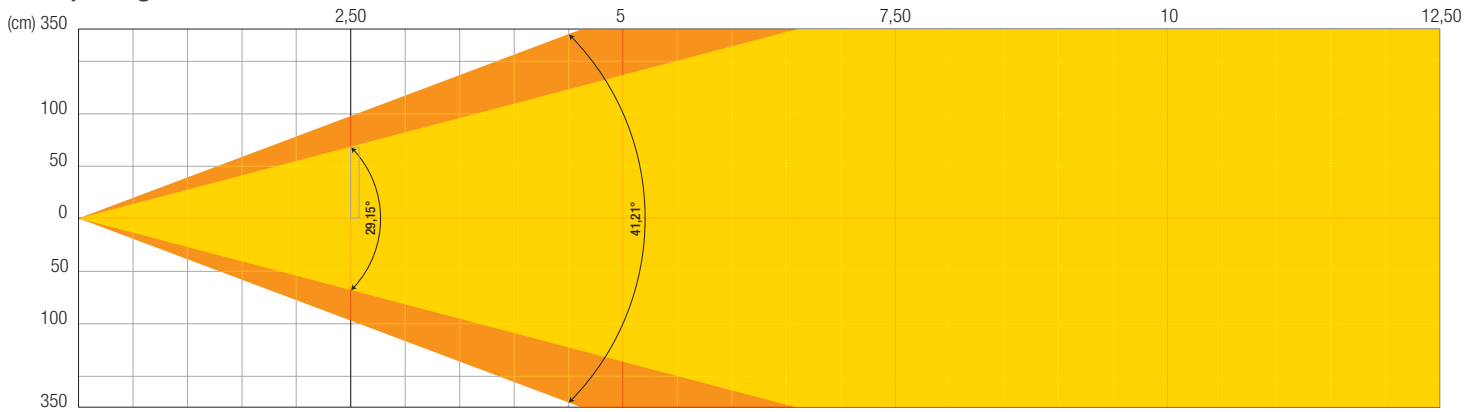
Illuminance distribution (5m)





MAX ZOOM

Beam opening (5m)

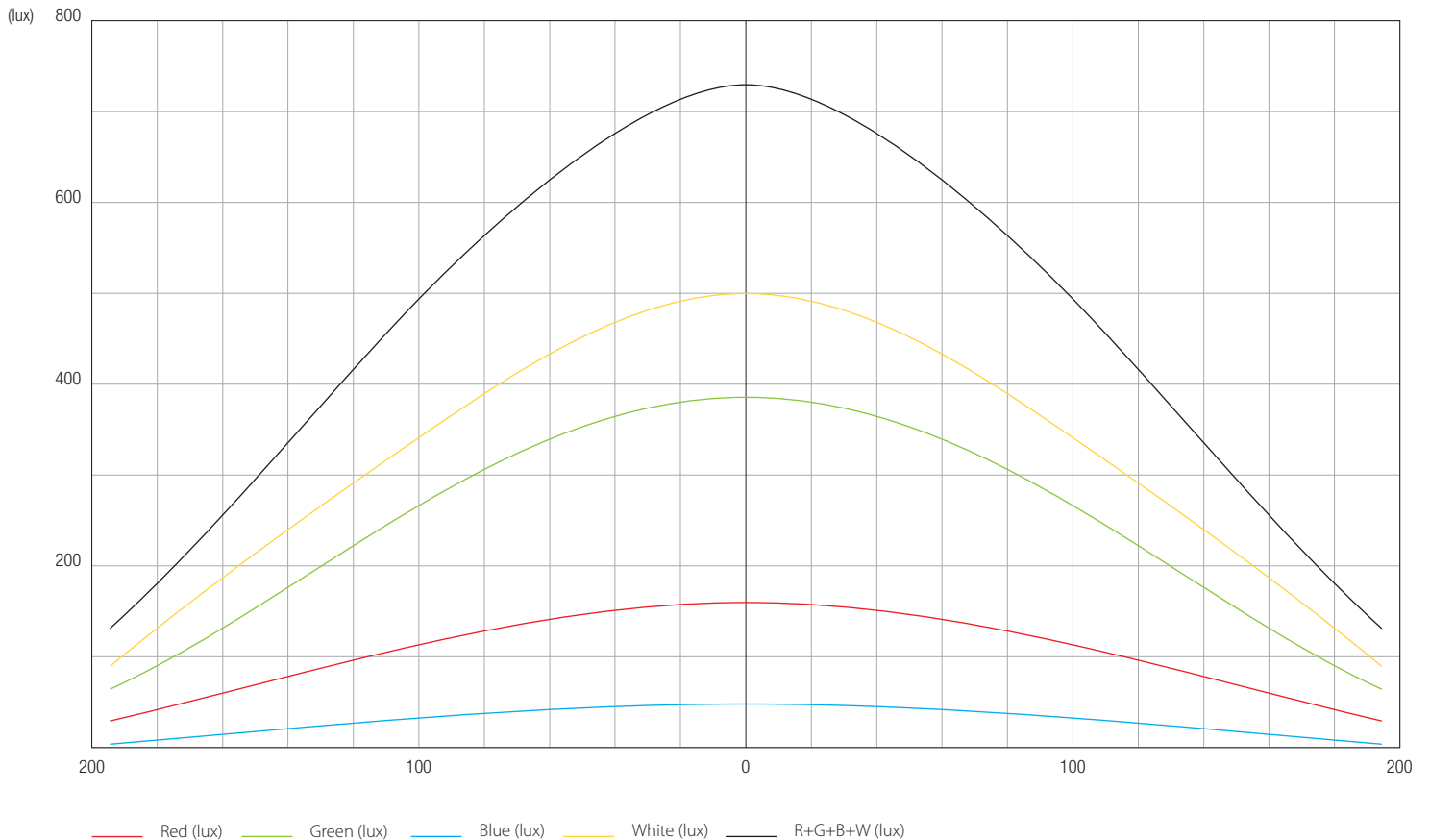


Diameter 1/2 peak (m) 2,7  
Diameter 1/10 peak (m) 4,5

Intensity

Distance (m)	2,5		5		7,5		10		12,5		15	
unit	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD	lux	FT CD
Red	652	61	163	15	72	7	41	4	26	2	18	2
Green	1560	145	390	36	173	16	98	9	62	6	43	4
Blue	200	19	50	5	22	2	13	1	8	1	6	1
White	2020	188	505	47	224	21	126	12	81	8	56	5
R+G+B+W	2980	277	745	69	331	31	186	17	119	11	83	8

Illuminance distribution (5m)



— Red (lux) — Green (lux) — Blue (lux) — White (lux) — R+G+B+W (lux)