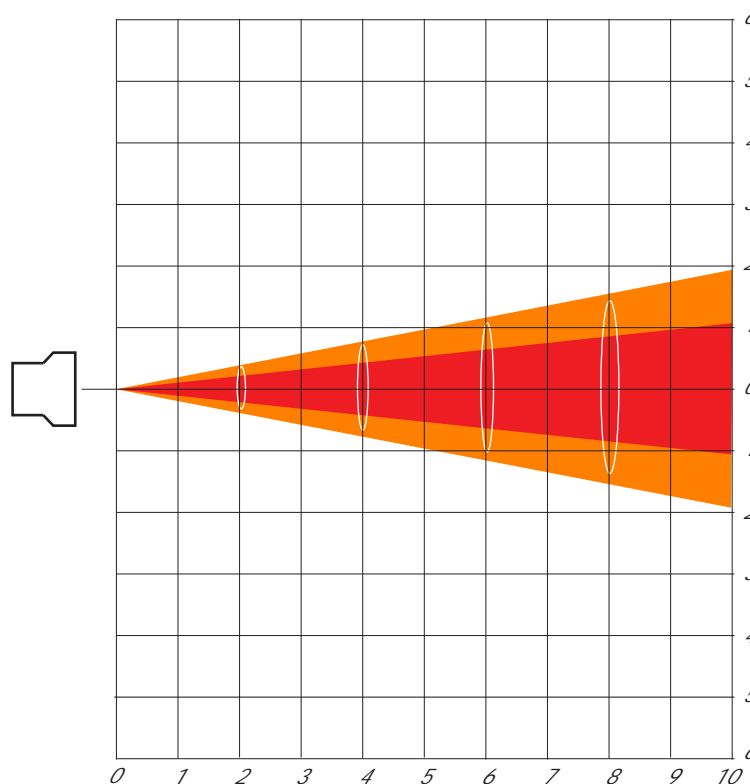


# 12° Lenses

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Red	6700	1675	744	419	268	186	137	105	83	67
Green	16250	4063	1806	1016	650	451	332	254	201	163
Blue	5325	1331	592	333	213	148	109	83	66	53
White	28750	7188	3194	1797	1150	799	587	449	355	288
1/2 peak angle (m.)	0,23	0,46	0,69	0,92	1,15	1,39	1,62	1,85	2,08	2,31
1/10 peak angle (m.)	0,39	0,78	1,17	1,56	1,95	2,34	2,73	3,12	3,51	3,90



1/2 peak angle: 13°

1/10 peak angle: 22°



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Prodotto/Product:  
**Par Lite Led RGB XPE**

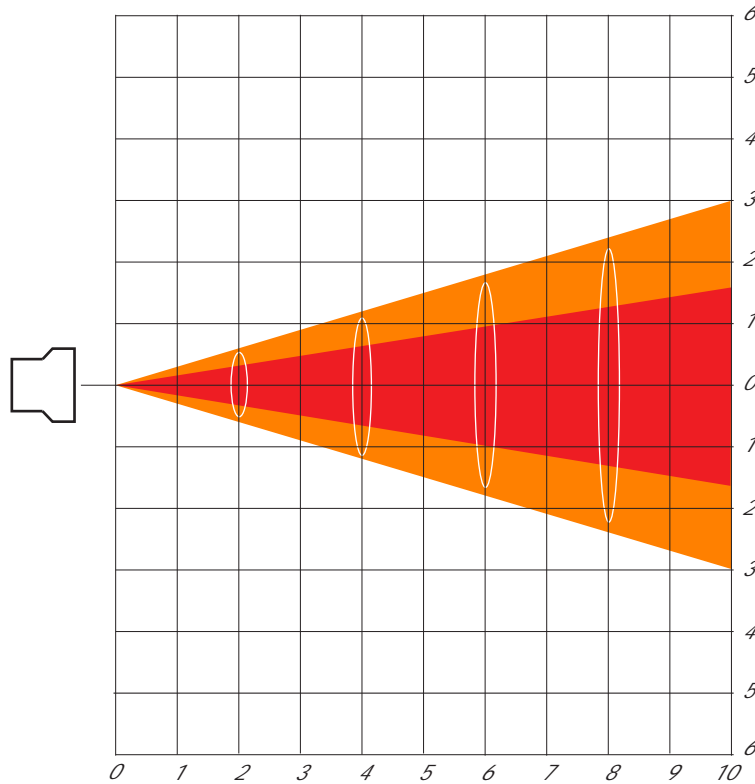
Setting      RGB

Date :      24/04/2014

Ver. N°      1.0

## 30° Lenses

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Red	3050	763	339	191	122	85	62	48	38	31
Green	6525	1631	725	408	261	181	133	102	81	65
Blue	2025	506	225	127	81	56	41	32	25	20
White	11750	2938	1306	734	470	326	240	184	145	118
1/2 peak angle $\alpha$ (m)	0,32	0,64	0,96	1,28	1,61	1,93	2,25	2,57	2,89	3,21
1/10 peak angle $\alpha$ (m)	0,60	1,19	1,79	2,38	2,98	3,57	4,17	4,76	5,36	5,95

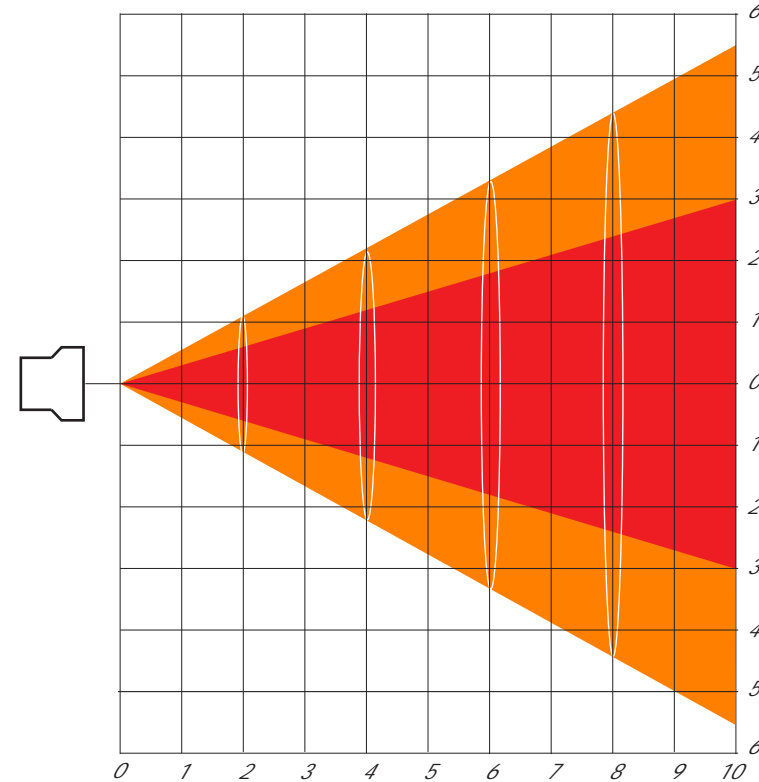


1/2 peak angle: 19°

1/10 peak angle: 36°

## 50° Lenses

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Red	1240	310	138	78	50	34	25	19	15	12
Green	2176	544	242	136	87	60	44	34	27	22
Blue	624	156	69	39	25	17	13	10	8	6
White	3960	990	440	248	158	110	81	62	49	40
1/2 peak angle $\alpha$ (m)	0,60	1,21	1,80	2,41	3,01	3,62	4,22	4,82	5,42	6,03
1/10 peak angle $\alpha$ (m)	1,11	2,21	3,32	4,42	5,53	6,63	7,74	8,85	9,95	11,05



1/2 peak angle: 33°

1/10 peak angle: 56°



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Prodotto/Product:  
**Par Lite Led RGB XPE**

Setting RGB

Date : 24/04/2014

Ver. N° 1.0