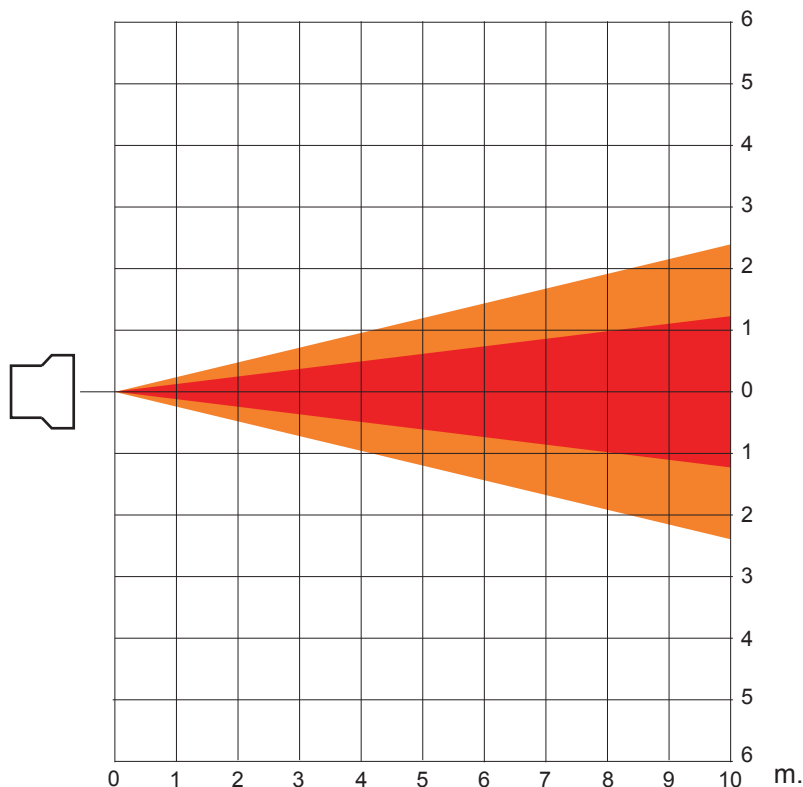


Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous 3200 K	111249	27812	12361	6953	4450	3090	2270	1738	1373	1112
emittance (Lux) 5600 K	137502	34376	15278	8594	5500	3820	2806	2148	1698	1375
1/2 peak angle Ø (m.)	0.17	0.35	0.52	0.70	0.87	1.05	1.22	1.40	1.57	1.75
1/10 peak angle Ø (m.)	0.28	0.56	0.84	1.12	1.41	1.69	1.97	2.25	2.53	2.81

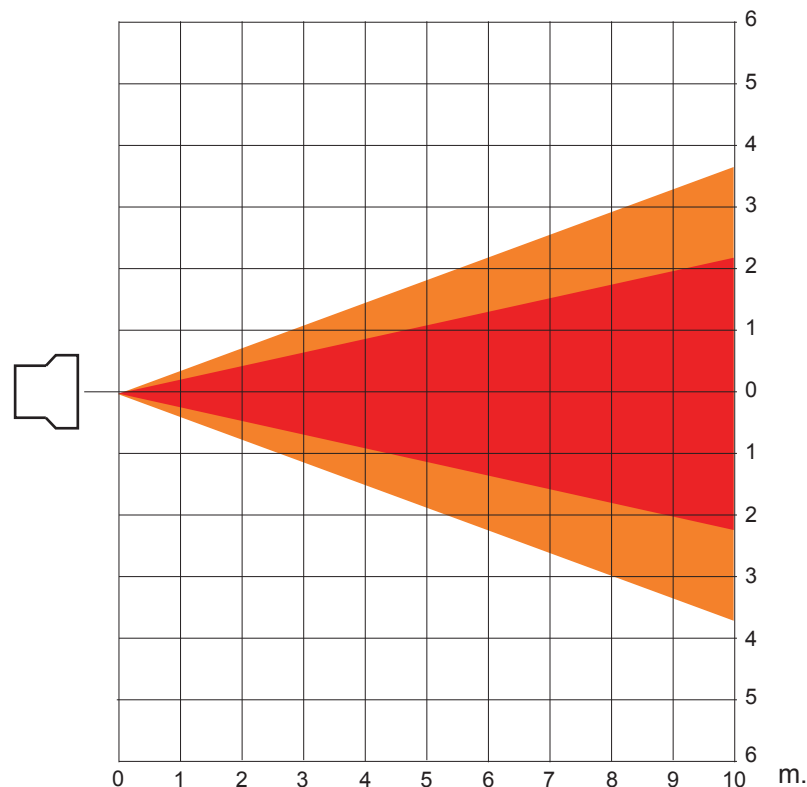


1/2 peak angle: 10°

1/10 peak angle: 16°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous 3200 K	14499	3625	1611	906	580	403	296	227	179	145
emittance (Lux) 5600 K	17748	4437	1972	1109	710	493	362	277	219	177
1/2 peak angle Ø (m.)	0.75	1.50	2.24	2.99	3.74	4.49	5.23	5.98	6.73	7.48
1/10 peak angle Ø (m.)	1.77	3.54	5.31	7.08	8.85	10.62	12.39	14.16	15.93	17.69



1/2 peak angle: 41°

1/10 peak angle: 83°

coemar
Castiglione delle Stiviere (MN) - Italia
Via Carpenedolo, 90
Tel. 0376/1514412 Fax. 0376/1514380
www.coemar.com

Duplication of this drawing, either full or in part, is strictly prohibited without prior written authorization from coemar.
Questo disegno non può essere copiato, riprodotto, mostrato a terzi senza nostra autorizzazione

Prodotto/Product:

Otello 8 FullSpectrum

Light source

RGBCLA

Date

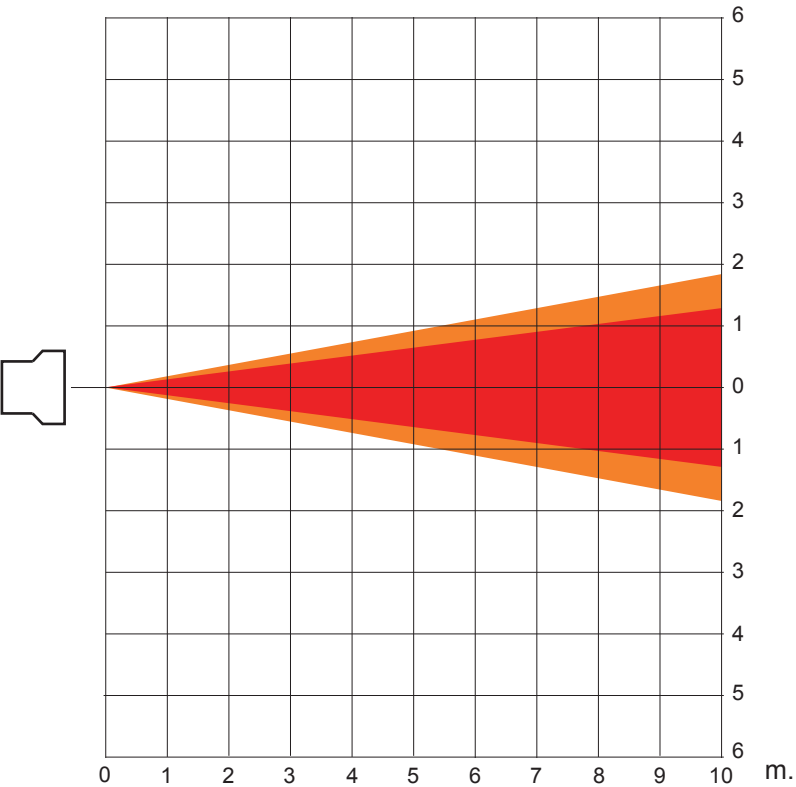
29.03.2019

Ver. N°

1.0

Spot

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)										
3.200 K	131247	32812	14583	8203	5250	3646	2679	2051	1620	1312
4.000 K	147942	36986	16438	9246	5918	4110	3019	2312	1826	1479
5.600 K	161127	40282	17903	10070	6445	4476	3288	2518	1989	1611
1/2 peak angle Ø (m.)	0.25	0.49	0.74	0.98	1.23	1.47	1.72	1.96	2.21	2.46
1/10 peak angle Ø (m.)	0.37	0.74	1.11	1.48	1.48	2.22	2.59	2.97	3.34	3.71

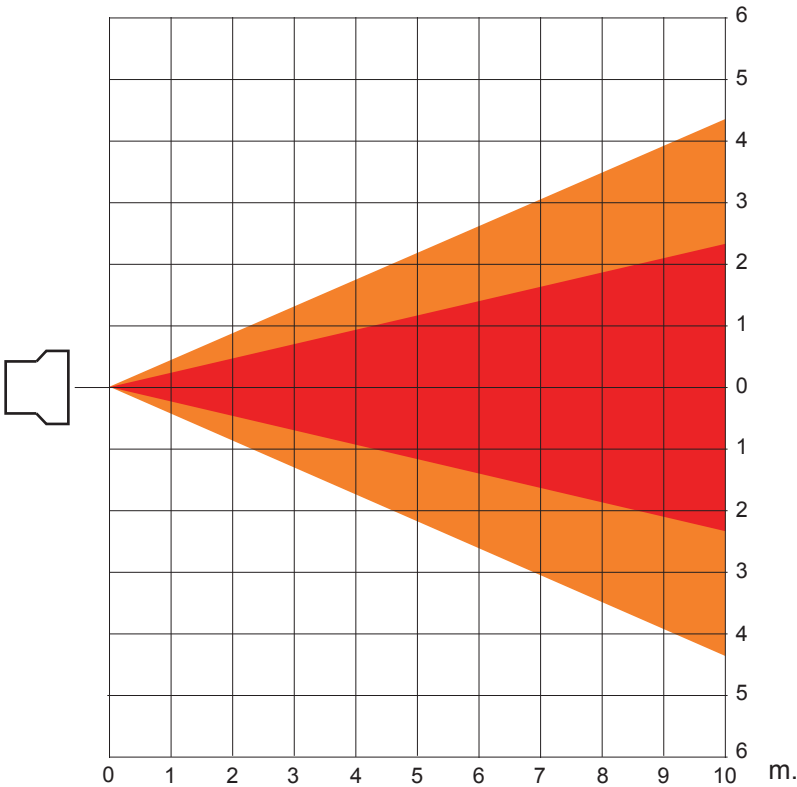


1/2 peak angle: 14°

1/10 peak angle: 21°

Medium

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)										
3.200 K	36189	9047	4021	2262	1448	1005	739	565	447	362
4.000 K	41508	10377	4612	2594	1660	1153	847	649	512	415
5.600 K	45081	11270	5009	2818	1803	1252	920	704	557	451
1/2 peak angle Ø (m.)	0.46	0.92	1.39	1.85	2.31	2.77	3.23	3.69	4.16	4.62
1/10 peak angle Ø (m.)	0.87	1.74	2.61	3.48	4.35	5.22	6.09	6.96	7.83	8.70

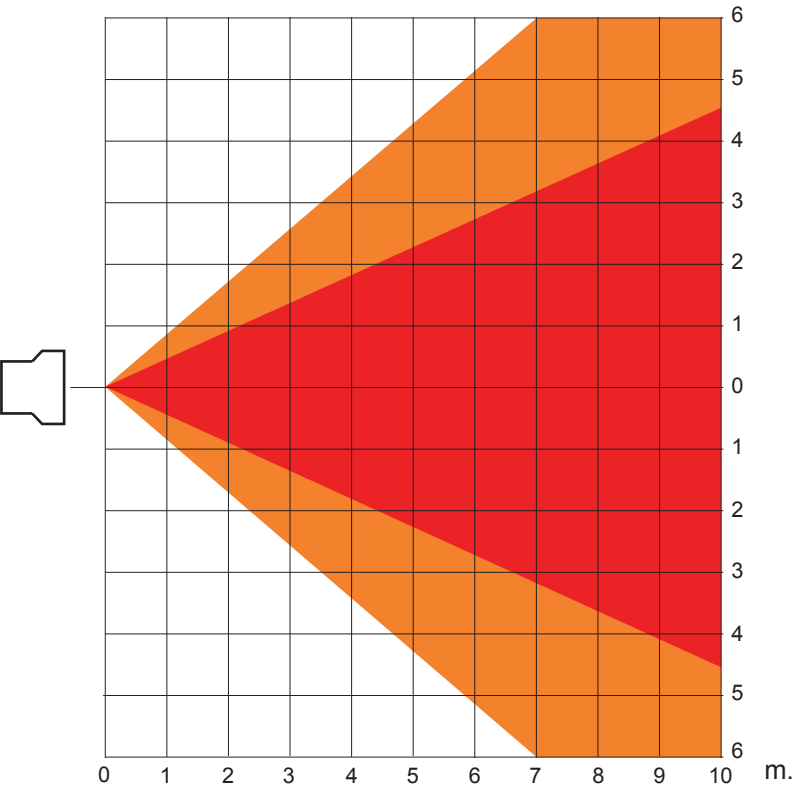


1/2 peak angle: 26°

1/10 peak angle: 47°

Flood

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)										
3.200 K	12105	3026	1345	757	484	336	247	189	149	121
4.000 K	13428	3357	1492	839	537	373	274	210	166	134
5.600 K	14859	3715	1651	929	594	413	303	232	183	149
1/2 peak angle Ø (m.)	0.89	1.78	2.67	3.56	4.45	5.34	6.23	7.12	8.01	8.90
1/10 peak angle Ø (m.)	1.71	3.42	5.12	6.83	8.54	10.25	11.96	13.67	15.37	17.08



1/2 peak angle: 48°

1/10 peak angle: 81°

coemar
Castiglione delle Stiviere (MN) - Italia
Via Carpenedolo, 90
Tel. 0376/1514412 Fax. 0376/1514380
www.coemar.com

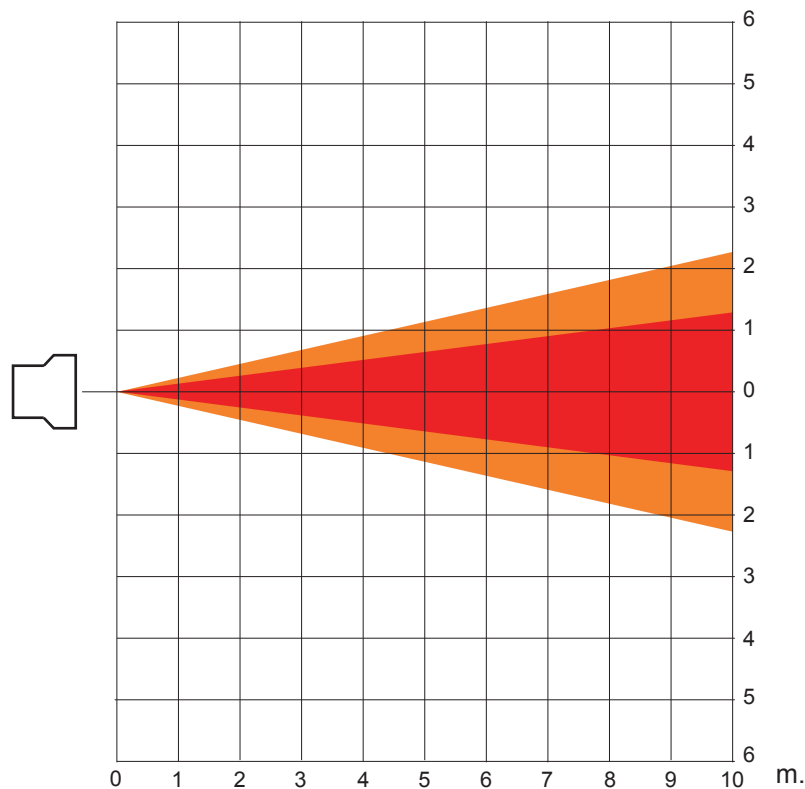
Duplication of this drawing, either full or in part, is strictly prohibited without prior written authorization from coemar.
Questo disegno non può essere copiato, riprodotto, mostrato a terzi senza nostra autorizzazione

Prodotto/Product:
Otello 8 HD

Light source	VariWhite
Date	22.11.2019
Ver. N°	1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous 3200 K	63846	15962	7094	3990	2554	1774	1303	998	788	638
emittance (Lux) 5600 K	74070	18518	8230	4629	2963	2058	1512	1157	741	
1/2 peak angle Ø (m.)	0.25	0.49	0.74	0.98	1.23	1.47	1.72	1.96	2.21	2.46
1/10 peak angle Ø (m.)	0.44	0.89	1.33	1.77	2.22	2.66	3.10	3.55	3.99	4.43

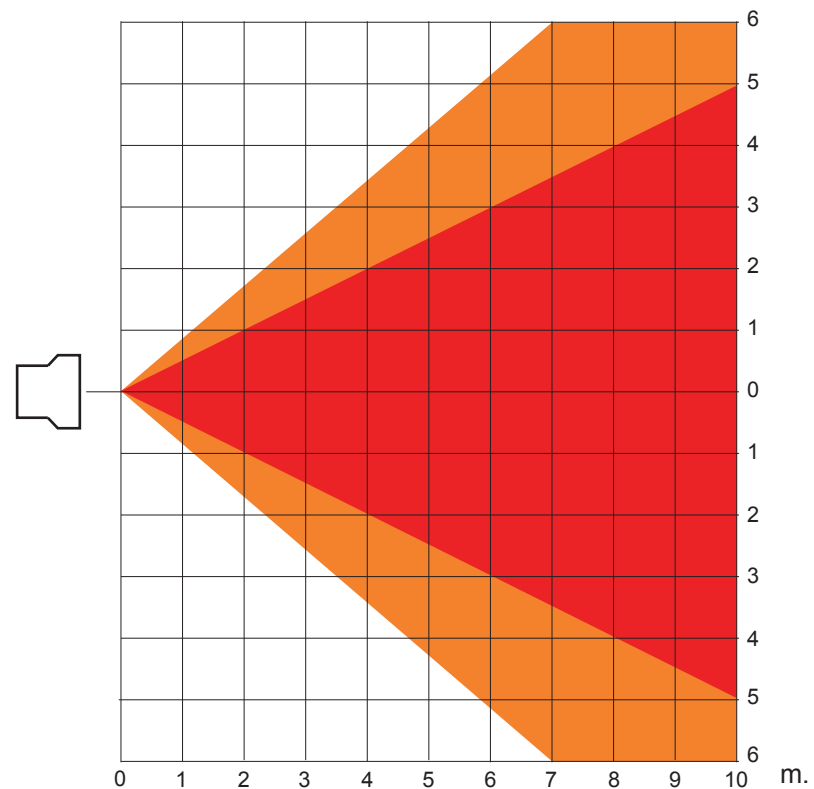


1/2 peak angle: 14°

1/10 peak angle: 25°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous 3200 K	11070	2768	1230	692	443	308	226	173	137	111
emittance (Lux) 5600 K	12465	3116	1385	779	499	346	254	195	154	125
1/2 peak angle Ø (m.)	1.00	1.99	2.99	3.99	4.99	5.98	6.98	7.98	8.97	9.97
1/10 peak angle Ø (m.)	1.71	3.42	5.12	6.83	8.54	10.25	11.96	13.67	15.37	17.08



1/2 peak angle: 53°

1/10 peak angle: 81°



Castiglione delle Stiviere (MN) - Italia
Via Carpenedolo, 90
Tel. 0376/1514412 Fax. 0376/1514380
www.coemar.com

Duplication of this drawing, either full or in part, is strictly prohibited without prior written authorization from coemar.
Questo disegno non può essere copiato, riprodotto, mostrato a terzi senza nostra autorizzazione

Prodotto/Product:

Otello 6

Light source

VariWhite

Date

29.03.2019

Ver. N°

1.0