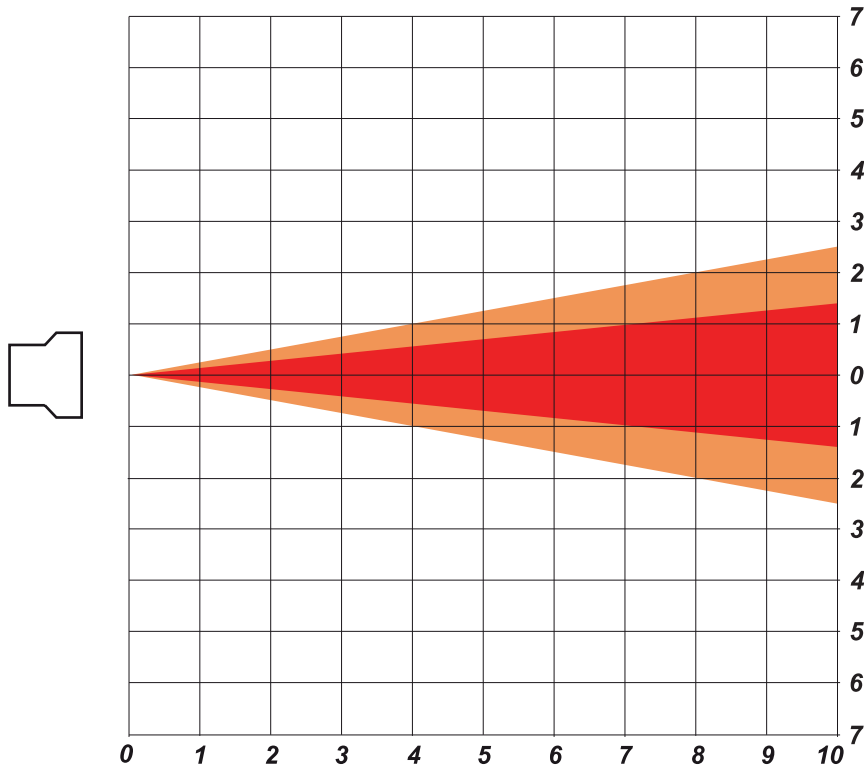


Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	43200	10800	4800	2700	1728	1200	882	675	533	432
1/2 peak angle Ø m.	0.28	0.56	0.84	1.12	1.41	1.69	1.97	2.25	2.53	2.81
1/10 peak angle Ø m.	0.50	1.00	1.50	1.99	2.49	2.99	3.49	3.99	4.49	4.99

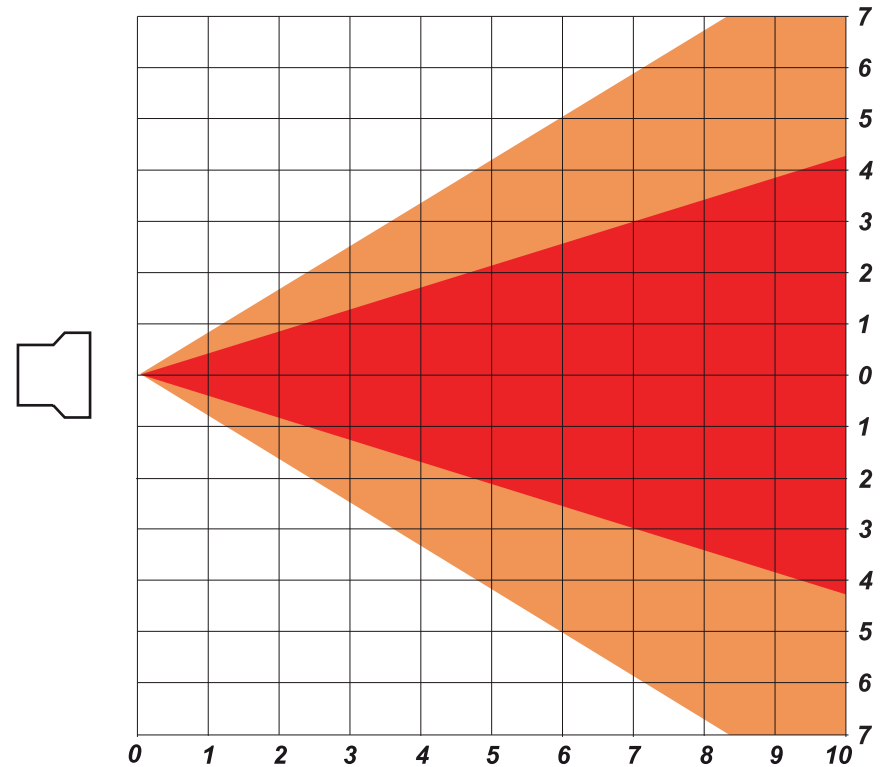


1/2 peak angle: 16°

1/10 peak angle: 28°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	9450	2363	1050	591	378	263	193	148	117	95
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.	1.59	3.18	4.77	6.36	7.95	9.55	11.14	12.73	14.32	15.91



1/2 peak angle: 48°

1/10 peak angle: 77°



LIGHT EMOTION
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Prodotto / Product

Risalto Led S Fresnel

Light source

Tungsten

Date

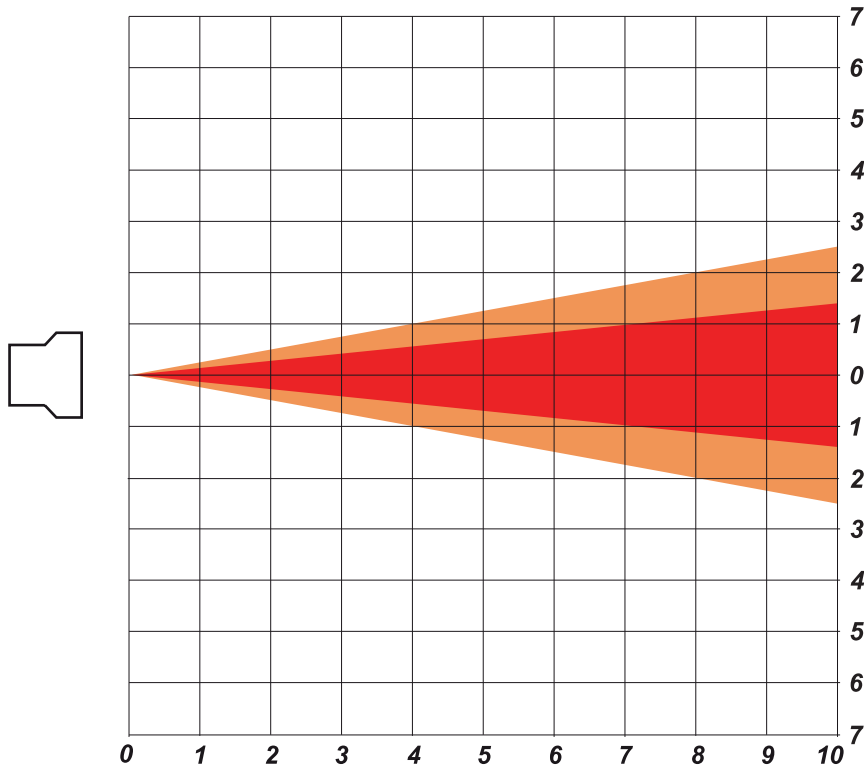
16.10.2018

Ver. N°

1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	43470	10868	4830	2717	1739	1208	887	679	537	435
1/2 peak angle Ø m.	0.28	0.56	0.84	1.12	1.41	1.69	1.97	2.25	2.53	2.81
1/10 peak angle Ø m.	0.50	1.00	1.50	1.99	2.49	2.99	3.49	3.99	4.49	4.99

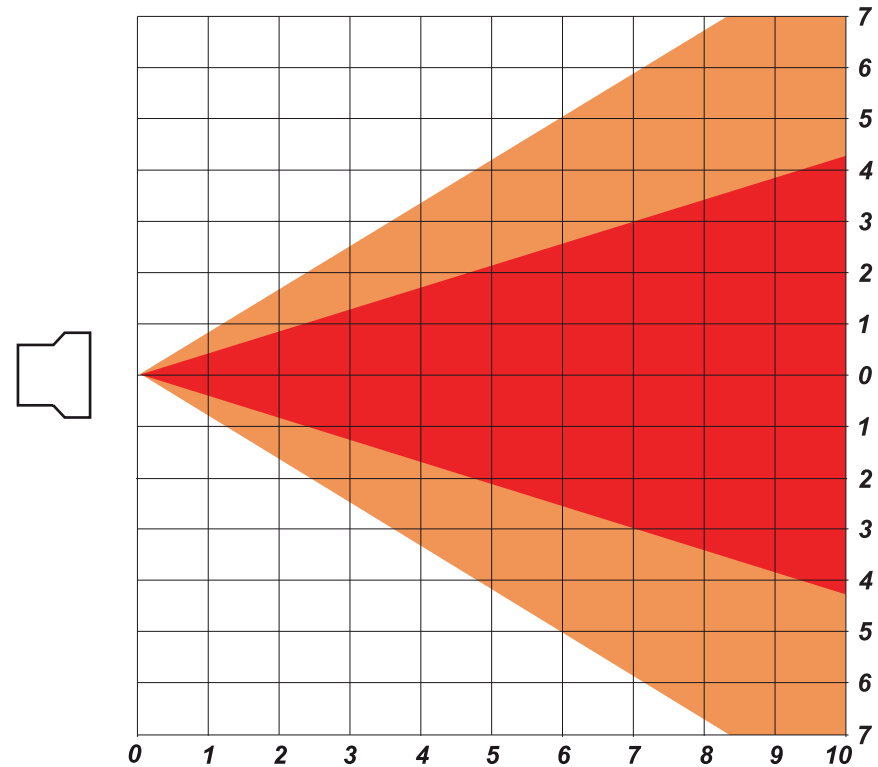


1/2 peak angle: 16°

1/10 peak angle: 28°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	9900	2475	1100	619	396	275	202	155	122	99
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.	1.59	3.18	4.77	6.36	7.95	9.55	11.14	12.73	14.32	15.91



1/2 peak angle: 48°

1/10 peak angle: 77°



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Prodotto / Product

Risalto Led S Fresnel

Light source

Daylight

Date

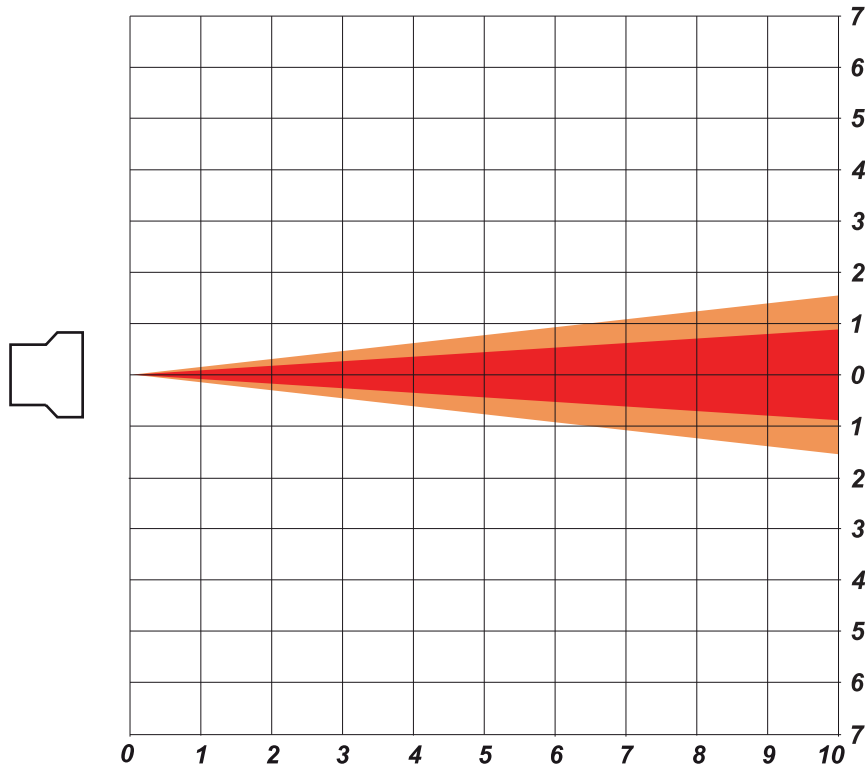
16.10.2018

Ver. N°

1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	81039	20260	9004	5065	3242	2251	1654	1266	1000	810
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.	0.30	0.60	0.90	1.20	1.49	1.79	2.09	2.39	2.69	2.99

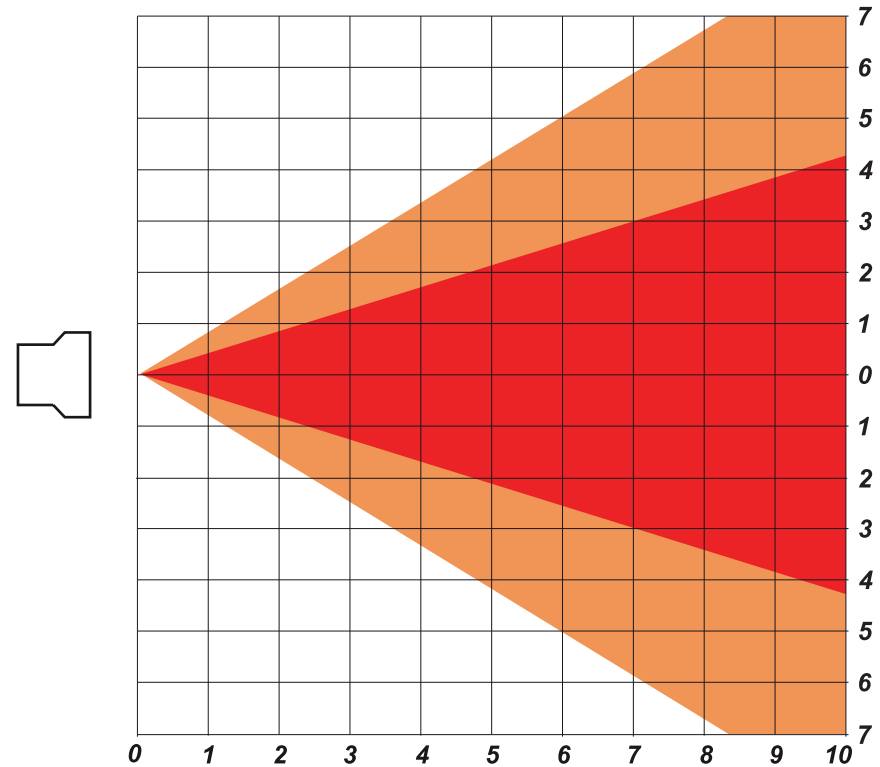


1/2 peak angle: 10°

1/10 peak angle: 17°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	12229	3057	1359	764	489	340	250	191	151	122
1/2 peak angle Ø m.	1.25	2.50	3.75	5.00	6.25	7.50	8.75	10.00	11.25	12.50
1/10 peak angle Ø m.	1.83	3.67	5.50	7.33	9.16	11.00	12.83	14.66	16.49	18.33



1/2 peak angle: 64°

1/10 peak angle: 85°



LIGHT EMOTION

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Prodotto / Product

Risalto Led S PC

Light source

Tungsten

Date

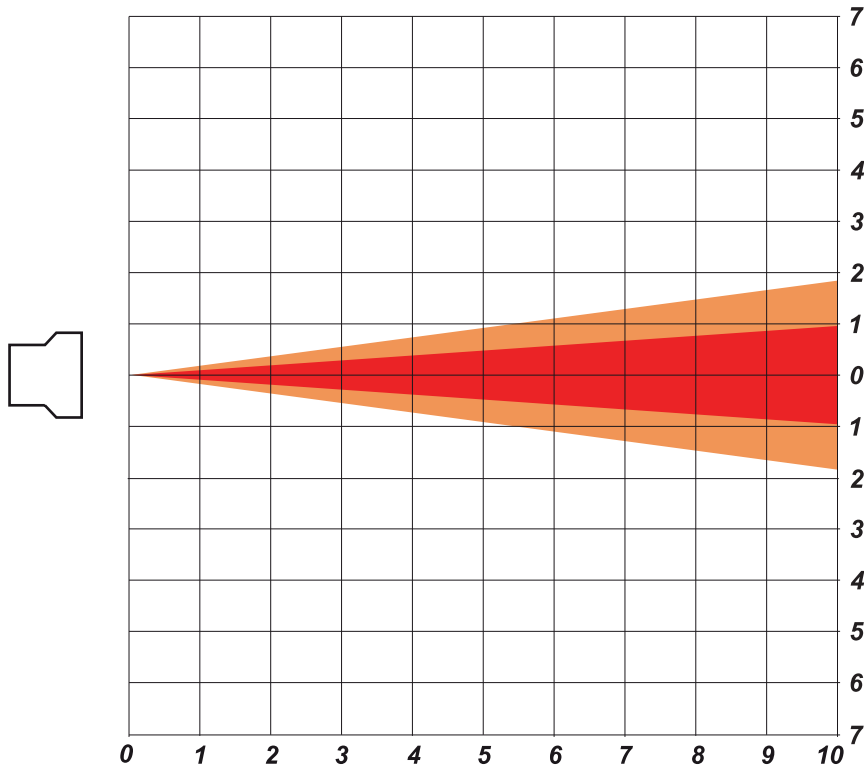
15.09.2020

Ver. N°

1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	146520	36630	16280	9158	5861	4070	2990	2289	1809	1465
1/2 peak angle Ø m.	0.19	0.39	0.58	0.77	0.96	1.16	1.35	1.54	1.73	1.93
1/10 peak angle Ø m.	0.35	0.71	1.06	1.41	1.76	2.12	2.47	2.82	3.17	3.53

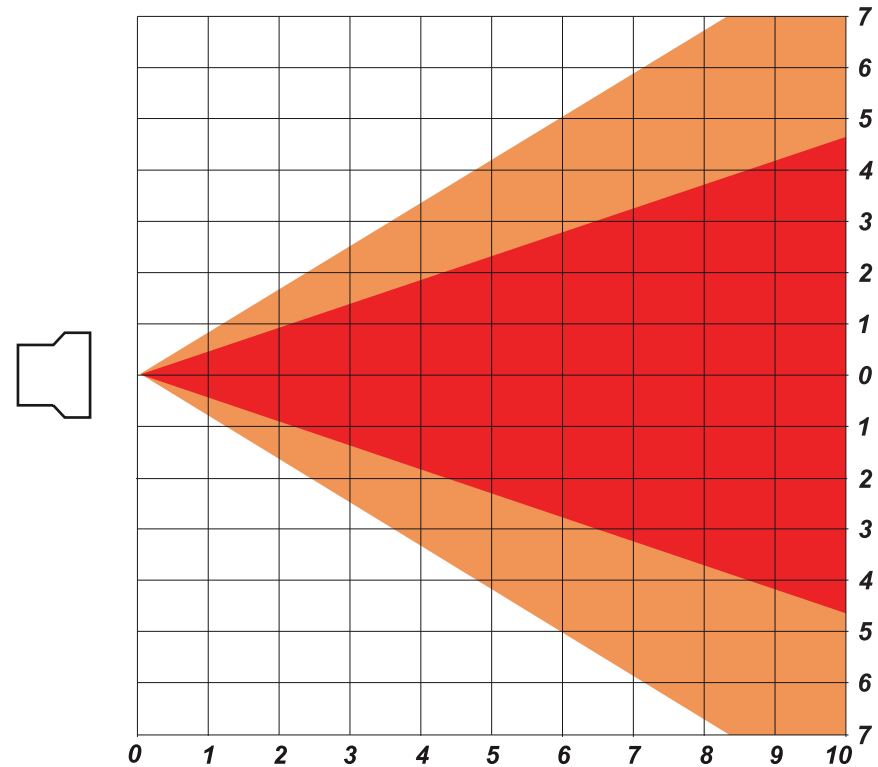


1/2 peak angle: 11°

1/10 peak angle: 20°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	16200	4050	1800	1013	648	450	331	253	200	162
1/2 peak angle Ø m.	0.93	1.87	2.80	3.73	4.66	5.60	6.53	7.46	8.39	9.33
1/10 peak angle Ø m.	1.74	3.48	5.22	6.95	8.69	10.43	12.17	13.91	15.65	17.39



1/2 peak angle: 50°

1/10 peak angle: 82°



LIGHT EMOTION

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Prodotto / Product

Risalto Led M Fresnel

Light source

Tungsten

Date

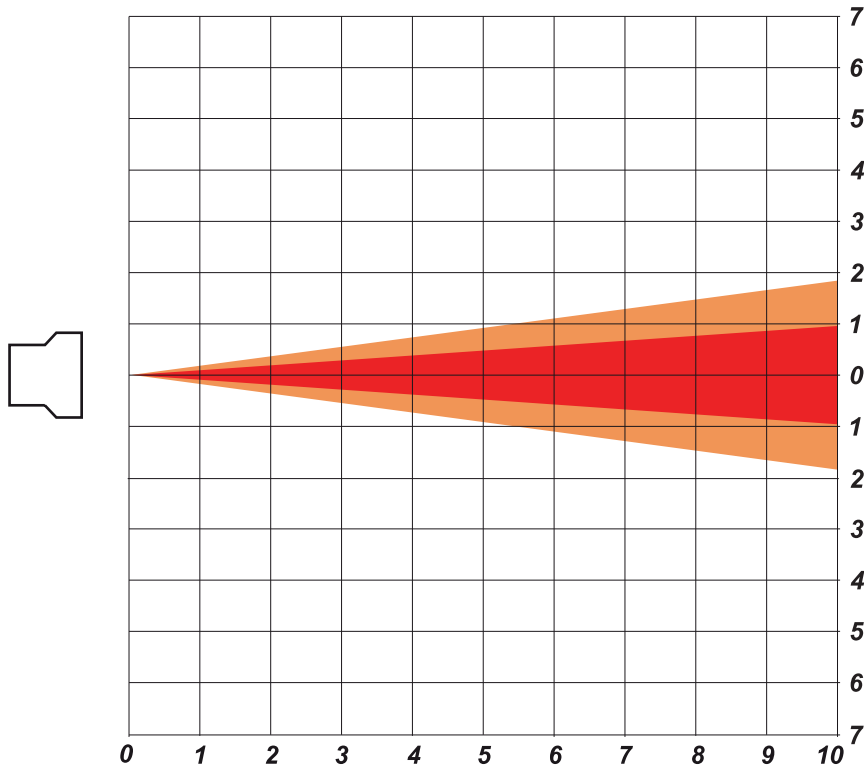
16.10.2018

Ver. N°

1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	147060	36765	16340	9191	5882	4085	3001	2298	1816	1471
1/2 peak angle Ø m.	0.19	0.39	0.58	0.77	0.96	1.16	1.35	1.54	1.73	1.93
1/10 peak angle Ø m.	0.35	0.71	1.06	1.41	1.76	2.12	2.47	2.82	3.17	3.53

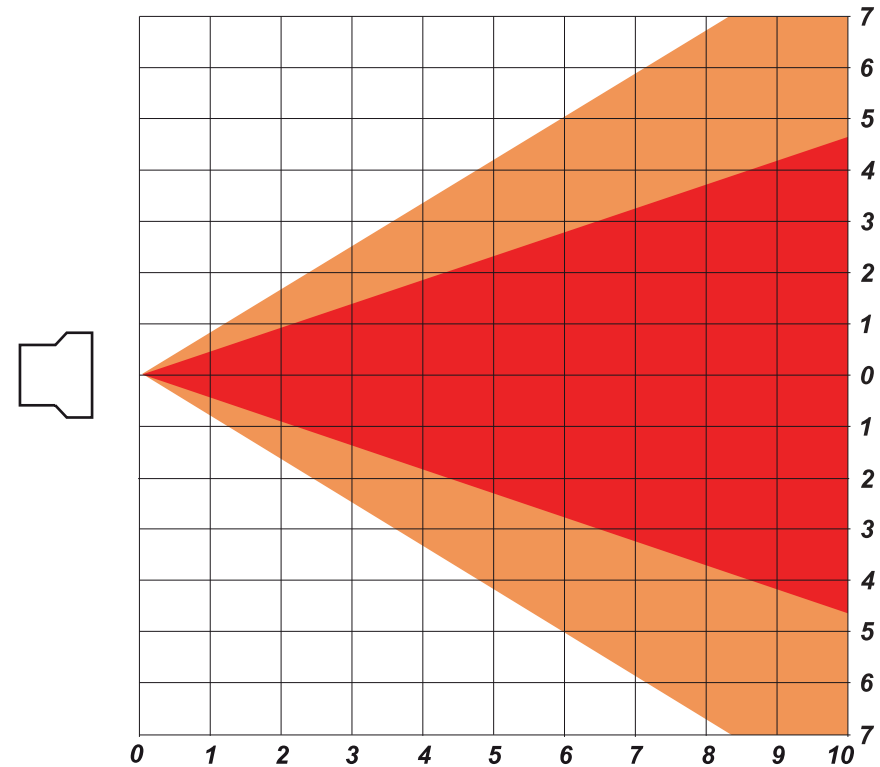


1/2 peak angle: 11°

1/10 peak angle: 20°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	16470	4118	1830	1029	659	458	336	257	203	165
1/2 peak angle Ø m.	0.93	1.87	2.80	3.73	4.66	5.60	6.53	7.46	8.39	9.33
1/10 peak angle Ø m.	1.74	3.48	5.22	6.95	8.69	10.43	12.17	13.91	15.65	17.39



1/2 peak angle: 50°

1/10 peak angle: 82°



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Prodotto / Product

Risalto Led M Fresnel

Light source

Daylight

Date

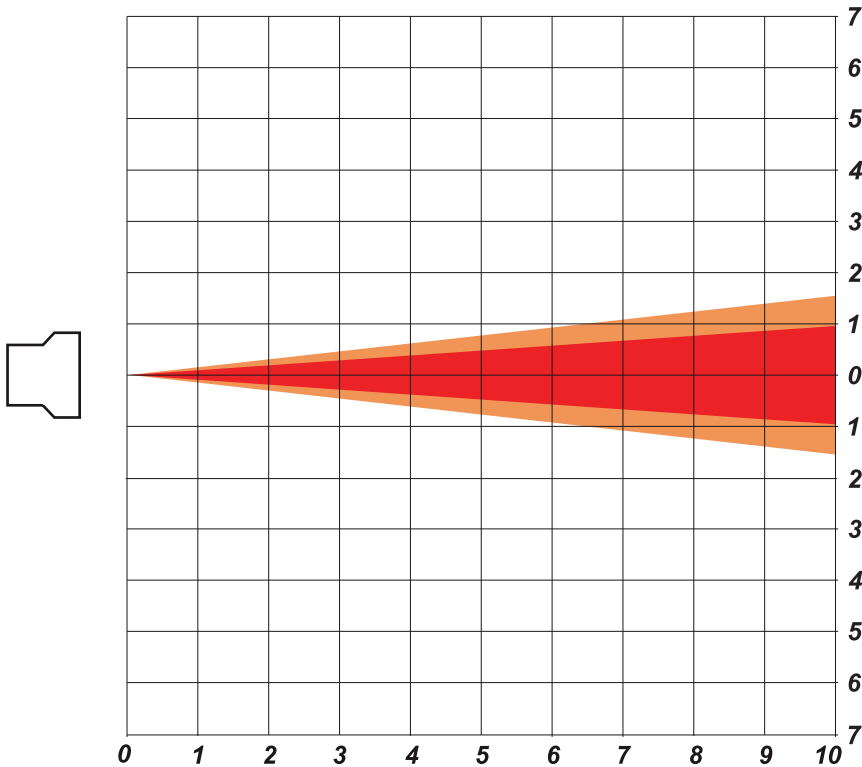
16.10.2018

Ver. N°

1.0

Zoom min.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	203400	50850	22600	12713	8136	5650	4151	3178	2511	2034
1/2 peak angle Ø m.	0.19	0.39	0.58	0.77	0.96	1.16	1.35	1.54	1.73	1.93
1/10 peak angle Ø m.	0.30	0.60	0.90	1.20	1.49	1.79	2.09	2.39	2.69	2.99

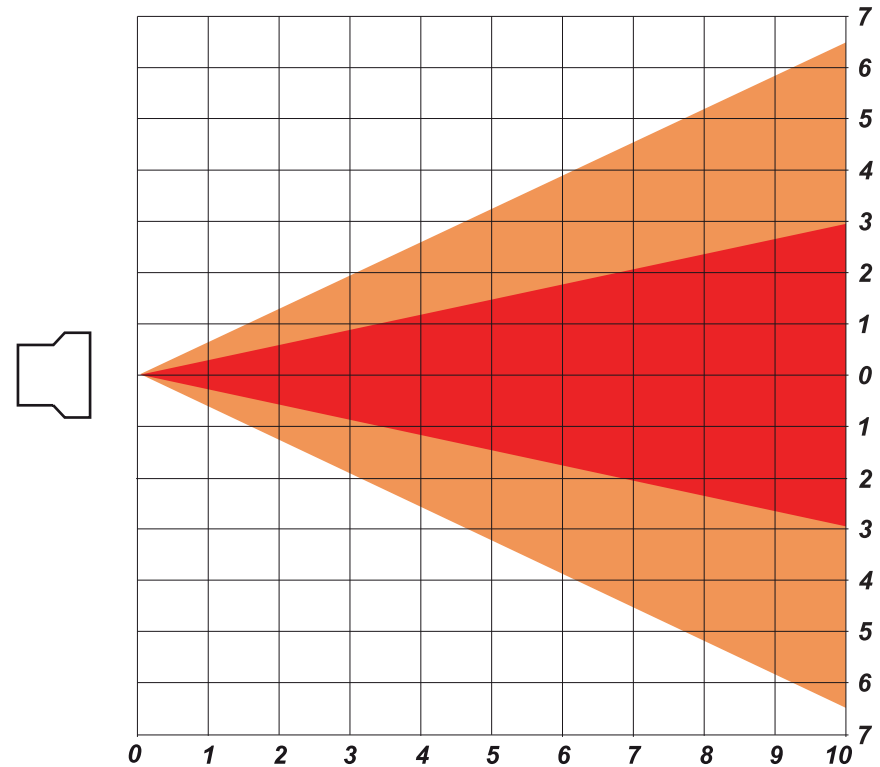


1/2 peak angle: 11°

1/10 peak angle: 17°

Zoom max.

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	37386	9347	4154	2337	1495	1039	763	584	584	374
1/2 peak angle Ø m.	0.59	1.18	1.78	2.37	2.96	3.55	4.15	4.74	5.33	5.92
1/10 peak angle Ø m.	1.30	2.60	3.90	5.20	6.49	7.79	9.09	10.39	11.69	12.99



1/2 peak angle: 33°

1/10 peak angle: 66°



LIGHT EMOTION

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Prodotto / Product

Risalto Led M PC

Light source

Tungsten

Date

16.10.2018

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