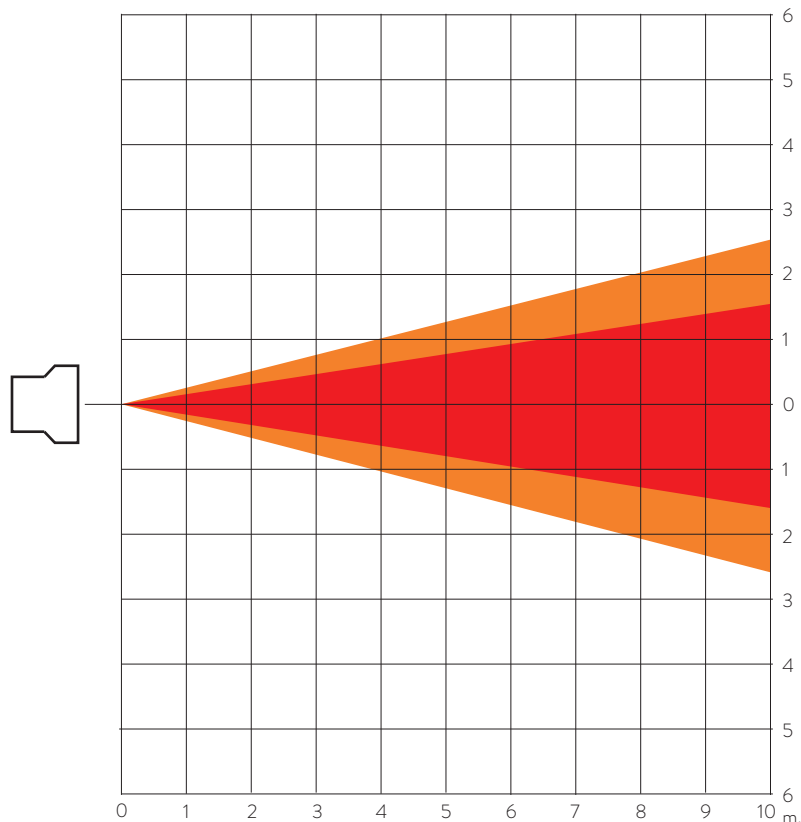


## Spot Beam Angle

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	61596	15399	6844	3850	2464	1711	1257	962	760	616
1/2 peak angle Ø (m.)	0.32	0.63	0.95	1.27	1.58	1.90	2.22	2.53	2.85	3.17
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

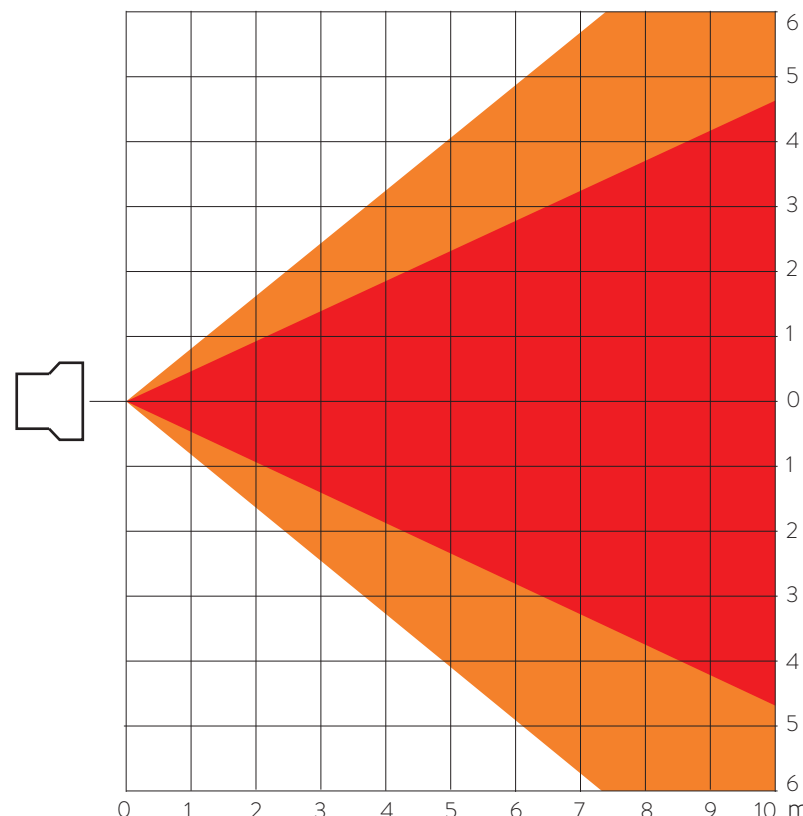


**1/2 peak angle: 18°**

**1/10 peak angle: 28°**

## Flood Beam Angle

Distance (m.)	1	2	3	4	5	6	7	8	9	10
Luminous emittance (Lux)	11664	2916	1296	729	467	324	238	182	144	117
1/2 peak angle Ø (m.)	0.91	1.82	2.73	3.65	4.56	5.47	6.38	7.29	8.20	9.11
1/10 peak angle Ø (m.)	1.68	3.36	5.03	6.71	8.39	10.07	11.75	13.43	15.10	16.78



**1/2 peak angle: 49°**

**1/10 peak angle: 80°**

Note: without protection grid



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

Product:

**DeSisti Leonardo 1000 W with ReLite Led HD  
Daylight (5.600 K) - avg. CRI 97**

Date: 19.11.2019

Vrs n°: 1.0

This drawing cannot be copied, reproduced, shown to third parties without our permission  
Questo disegno non può essere copiato, riprodotto, mostrato a terzi senza nostra autorizzazione