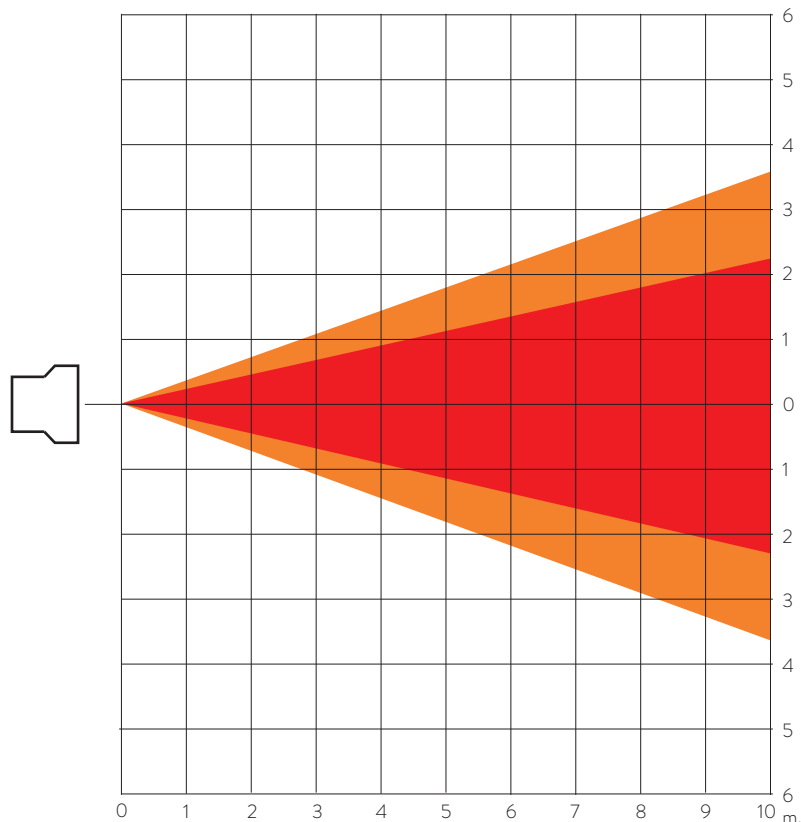


## Spot Beam Angle

| Distance (m.)            | 1       | 2     | 3     | 4    | 5    | 6    | 7    | 8    | 9    | 10   |     |
|--------------------------|---------|-------|-------|------|------|------|------|------|------|------|-----|
| Luminous emittance (Lux) | 3.200 K | 35438 | 8860  | 3938 | 2215 | 1418 | 984  | 723  | 554  | 438  | 354 |
|                          | 4.200 K | 41210 | 10303 | 4579 | 2576 | 1648 | 1145 | 841  | 644  | 509  | 412 |
|                          | 5.600 K | 45268 | 11317 | 5030 | 2829 | 1811 | 1257 | 924  | 707  | 559  | 453 |
| 1/2 peak angle Ø (m.)    | 0.44    | 0.89  | 1.33  | 1.77 | 2.22 | 2.66 | 3.10 | 3.55 | 3.99 | 4.43 |     |
| 1/10 peak angle Ø (m.)   | 0.73    | 1.46  | 2.18  | 2.91 | 3.64 | 4.37 | 5.10 | 5.82 | 6.55 | 7.28 |     |

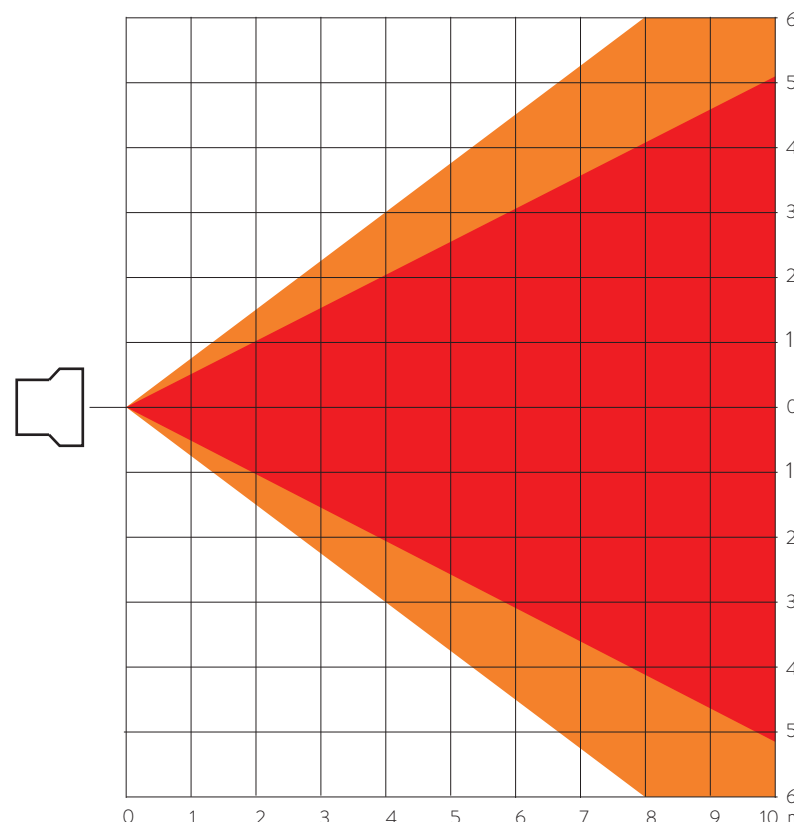


1/2 peak angle: 25°

1/10 peak angle: 40°

## Flood Beam Angle

| Distance (m.)            | 1       | 2     | 3    | 4    | 5    | 6    | 7     | 8     | 9     | 10    |     |
|--------------------------|---------|-------|------|------|------|------|-------|-------|-------|-------|-----|
| Luminous emittance (Lux) | 3.200 K | 10687 | 2672 | 1187 | 668  | 427  | 297   | 218   | 167   | 132   | 107 |
|                          | 4.200 K | 11960 | 2990 | 1329 | 747  | 478  | 332   | 244   | 187   | 148   | 120 |
|                          | 5.600 K | 13283 | 3321 | 1476 | 830  | 531  | 369   | 271   | 208   | 164   | 133 |
| 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.)   | 1.56    | 3.13  | 4.69 | 6.25 | 7.81 | 9.38 | 10.94 | 12.50 | 14.06 | 15.63 |     |



1/2 peak angle: 49°

1/10 peak angle: 76°



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

Product:

**ReLite Led Kit 150 VariWhite - Par ETC**

Light Source: VariWhite - CRI ≥ 95 up to 97

Date: 23.01.2020 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