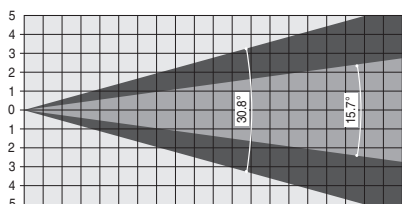


ALPHA SPOT 1200

Standard (15.7° - 30.8°)

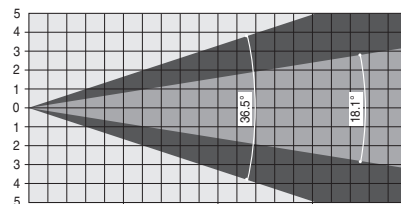
Minimum Zoom lux (fc)	0	29600 2750	7400 687	3289 306	1850 172
Maximum Zoom lux (fc)	0	8220 764	2055 191	913 84.8	514 47.7



Distance m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Min Diameter m (ft in)	0	1.38 4'6"	2.76 9'1"	4.14 13'7"	5.52 18'1"
Max Diameter m (ft in)	0	2.75 9'0"	5.50 18'1"	8.25 27'1"	11.00 36'1"

With Extra Lens (18.1° - 36.5°)

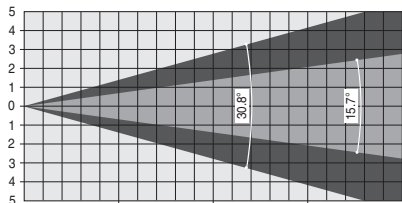
Minimum Zoom lux (fc)	0	21400 1988	5350 497	2378 221	1338 124
Maximum Zoom lux (fc)	0	5620 522	1405 131	624 58	351 32.6



Distance m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Min Diameter m (ft in)	0	1.59 5'3"	3.18 10'5"	4.77 15'8"	6.36 20'10"
Max Diameter m (ft in)	0	3.30 10'10"	6.60 21'8"	9.90 32'6"	13.20 43'4"

With Light Frost (15.7° - 30.8°)

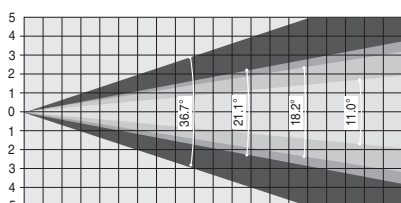
Minimum Zoom lux (fc)	0	27100 2518	6775 629	3011 280	1694 157
Maximum Zoom lux (fc)	0	7470 694	1868 173	830 77.1	467 43.4



Distance m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Min Diameter m (ft in)	0	1.38 4'6"	2.76 9'1"	4.14 13'7"	5.52 18'1"
Max Diameter m (ft in)	0	2.75 9'0"	5.50 18'1"	8.25 27'1"	11.00 36'1"

With Heavy Frost (18.2° - 36.7° 10%)\*  
(11.0° - 21.1° 50%)\*

Minimum Zoom lux (fc)	0	16000 1486	4000 372	1778 165	1000 92.9
Maximum Zoom lux (fc)	0	4350 404	1088 101	483 44.9	272 25.3



Distance m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Minimum Zoom Diameter 10% m (ft in)	0	1.61 5'3"	3.21 10'6"	4.82 15'10"	6.42 21'1"
Diameter 50% m (ft in)	0	0.97 3'2"	1.93 6'4"	2.90 9'6"	3.86 12'8"
Maximum Zoom Diameter 10% m (ft in)	0	3.32 10'11"	6.64 21'9"	9.96 32'8"	13.28 43'7"
Diameter 50% m (ft in)	0	1.87 6'1"	3.73 12'3"	5.60 18'4"	7.46 24'6"

- \* **Legenda** Diameter 10%-50%: valori del diametro del fascio luminoso corrispondenti al 10% e 50% dell'illuminazione massima.
- Key** Diameter 10%-50%: beam diameter for 10% and 50% of maximum illumination.
- Légende** Diameter 10%-50%: valeurs du diamètre du faisceau lumineux correspondant à 10% et 50% de l'éclairage maximum.
- Legende** Diameter 10%-50%: Lichtkreis-Durchmesser bei 10% bzw. 50% maximaler Ausleuchtung.
- Leyenda** Diameter 10%-50%: valores del diámetro del haz luminoso correspondientes al 10% y 50% de la iluminación máxima.