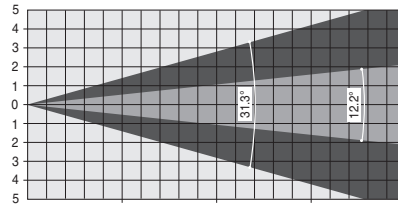


# ALPHA PROFILE 1200

## Standard (12.2° - 31.3°)

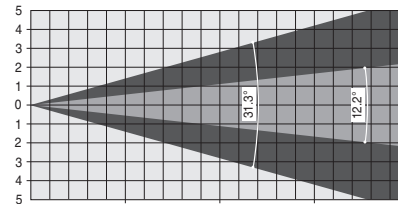
Minimum Zoom	lux (fc)	0	46000 4273	11500 1068	5111 475	2875 267
Maximum Zoom	lux (fc)	0	7540 700	1885 175	838 77.8	471 43.8



Distance	m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Min Diameter	m (ft in)	0	1.07 3'6"	2.14 7'0"	3.21 10'6"	4.28 14'1"
Max Diameter	m (ft in)	0	2.80 9'2"	5.60 18'4"	8.40 27'7"	11.20 36'9"

## With Light Frost (12.2° - 31.3°)

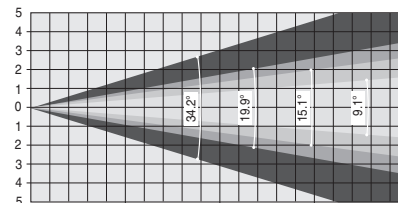
Minimum Zoom	lux (fc)	0	40300 3744	10075 936	4478 416	2519 234
Maximum Zoom	lux (fc)	0	6600 613	1650 153	733 68.1	413 38.3



Distance	m (ft in)	0	5 16'5"	10 32'10"	15 49'3"	20 65'7"
Min Diameter	m (ft in)	0	1.07 3'6"	2.14 7'0"	3.21 10'6"	4.28 14'1"
Max Diameter	m (ft in)	0	2.80 9'2"	5.60 18'4"	8.40 27'7"	11.20 36'9"

## With Heavy Frost (15.1° - 34.2° 10%)\* (9.1° - 19.9° 50%)\*

Minimum Zoom	lux (fc)	0	21800 2025	5450 506	2422 225	1363 127
Maximum Zoom	lux (fc)	0	3620 336	905 84.1	402 37.4	226 21



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	1.33 4'4"	2.65 8'8"	3.98 13'1"	5.30 17'5"
	Diameter 50% m (ft in)	0	0.80 2'7"	1.60 5'3"	2.40 7'10"	3.20 10'6"
Maximum Zoom	Diameter 10% m (ft in)	0	3.08 10'1"	6.15 20'2"	9.23 30'3"	12.30 40'4"
	Diameter 50% m (ft in)	0	1.75 5'9"	3.50 11'6"	5.25 17'3"	7.00 23'0"

- \* **Legenda** Diameter 10%-50%: valori del diametro del fascio luminoso corrispondenti al 10% e 50% dell'illuminamento massimo.
- 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.