

Luminaire

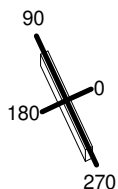
Code NL7398VSK0
Name LINEALED CARRABILE 62 ALLUMINIO 3000K

Measurerm.

Code FTS1601721
Name LINEALED CARRABILE 62 ALLUMINIO 3000K

Luminaire Flux	115 lm	Luminaire Power	5.0 W	Efficacy	22.982 lm/W	Efficiency	100.00%
Source Flux	115 lm	Maximum value	347.34 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	618 mm	Width	47 mm	Height	65 mm
Rectangular Luminous Area		Length	588 mm	Width	46 mm	Height	0 mm
Horizontal Luminous Area		0.027048 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.006544 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		27-11-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		115 lm	
LED Flux=368,75lm LED Power=5W Eff=31% EfcLed=74lm/W EfcLum=23lm/W Ra=75 SDCM=7 L70(6K)=35000h							
C.I.E.	27 51 74 1 100			D DIN 5040	--		
F UTE	0.01 J + 0.99 T			B NBN	BZ 8 / 0.8 / BZ 7 / 1 / BZ 8		

618mm x 47mm



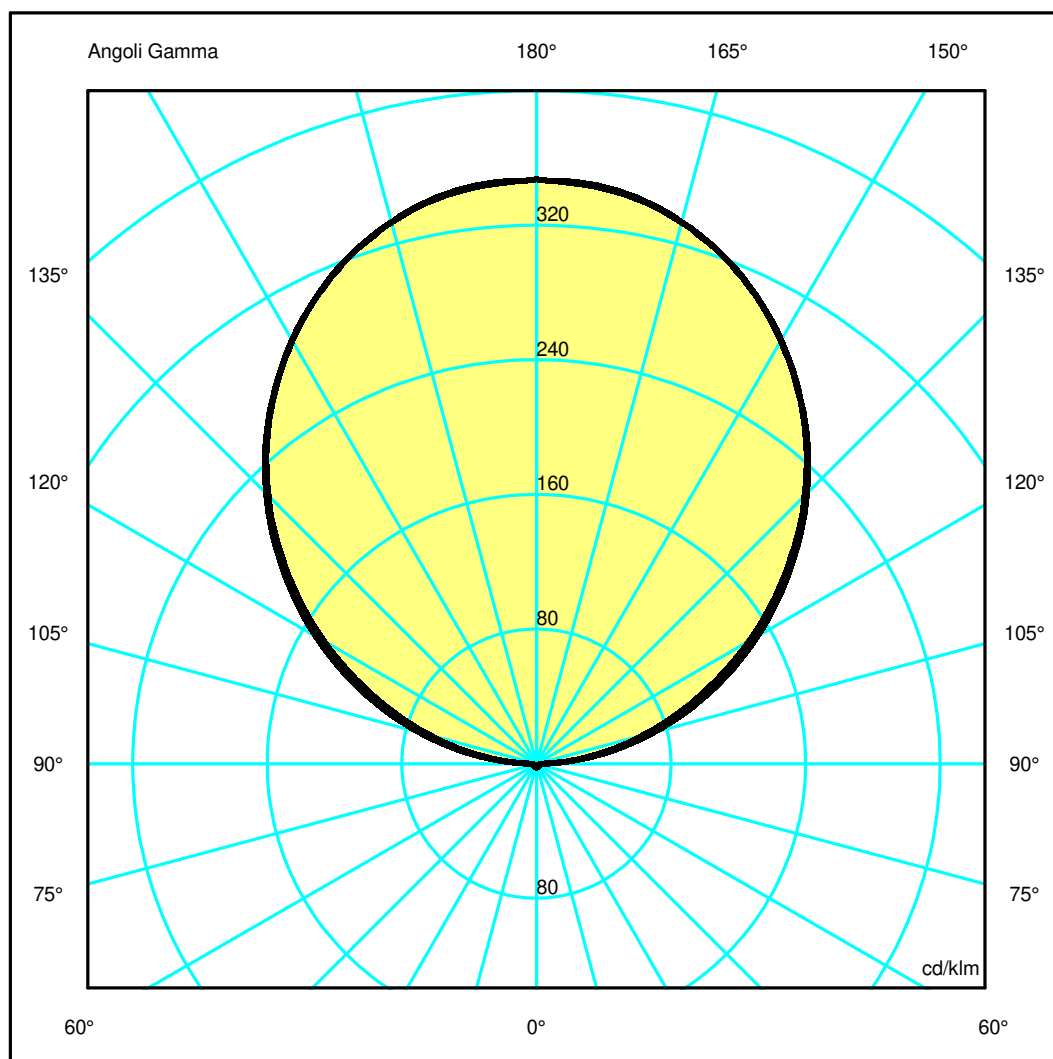
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 98.82 %

DLOR 1.18 %

RN 98.82 %



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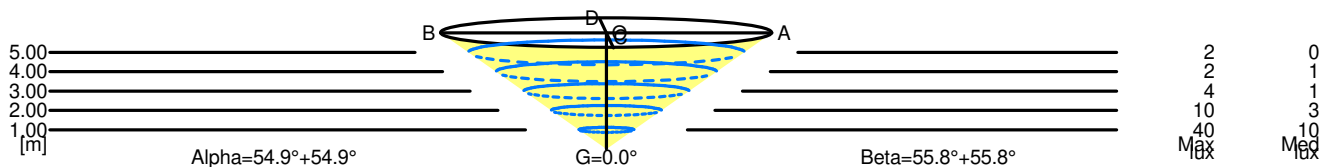
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.43	2.85	4.28	5.70	7.13	OC	1.47	2.94	4.41	5.88	7.34
OB	1.43	2.85	4.28	5.70	7.13	OD	1.47	2.94	4.41	5.88	7.34

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	39.91	39.77	38.27	35.35	31.11	25.88	19.93	13.63	7.57	2.38
OB	39.91	39.77	38.27	35.35	31.11	25.88	19.93	13.63	7.57	2.38
OC	39.91	39.67	38.28	35.36	31.18	26.12	20.40	14.39	8.31	2.66
OD	39.91	39.67	38.28	35.36	31.18	26.12	20.40	14.39	8.31	2.66



5.00	14.25	2	0	
4.00	11.40	2	1	
3.00	8.55	4	1	
2.00	5.70	10	3	
1.00	2.85	40	10	
H[m]	D[m]	Max lux	Med lux	Alpha=54.9°+54.9° G=0.0

5.00	14.69	2	0	
4.00	11.75	2	1	
3.00	8.81	4	1	
2.00	5.88	10	3	
1.00	2.94	40	10	
H[m]	D[m]	Max lux	Med lux	Beta=55.8°+55.8° G=0.0