

Luminaire

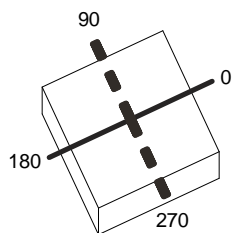
Code T42012LW00
Name EFFETTO 2 FASCI LARGHI 9W 3000K grigio bianco

Measurerm.

Code FTS0000813
Name EFFETTO 2 FASCI LARGHI 9W 3000K grigio bianco

Efficiency	100.00%	Coordinate system	CG	Total Flux	23.50 lm	
Maximum value	1087.31 cd/klm	Position	C=200.00 G=157.00	Asymmetrical		
Rectangular Luminaire Rectangular Luminous Area	Length Length	140 mm 50 mm	Width Width	140 mm 50 mm	Height Height	140 mm 0 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.002500 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000605 m2		
Date Measurement Distance	19-12-2013 0.00		Maximum Gamma Angle Measurement Flux	180 23.50 lm		
Imax=1003 cd/klm - LED Flux=357 lm - LED Power=4.2 W - Eff=66 % - EfcLED=85 lm/W - EfcLum=26 lm/W Ra=80 Typ - SDCM=4 - Life=L70(14K)>81600 ore						
C.I.E. F UTE	86 99 100 50 100 0.50 A + 0.50 T		D DIN 5040 B NBN	C61 BZ 1		

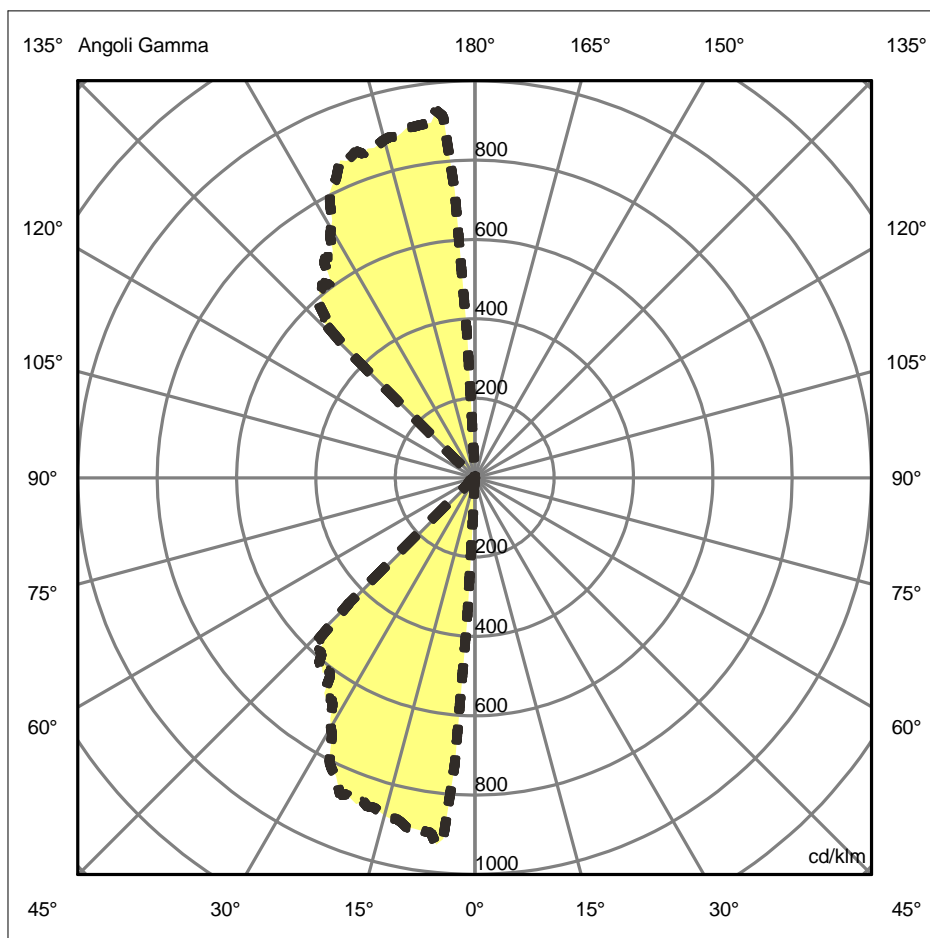
140mm x 140mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 50.00 %
DLOR 50.00 %
RN 50.00 %



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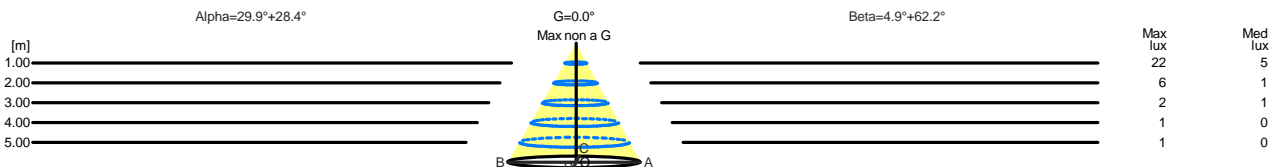
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Width at 50.00 % of Max Intensity

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	0.54	1.08	1.62	2.17	2.71	OC	0.09	0.17	0.26	0.34	0.43
OB	0.57	1.15	1.72	2.30	2.87	OD	1.90	3.80	5.70	7.60	9.50

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	0.21	0.21	0.21	0.16	0.08	0.05	0.04	0.03	0.01	0.00
OB	0.21	0.26	0.24	0.18	0.10	0.06	0.05	0.03	0.02	0.00
OC	0.21	0.13	0.06	0.04	0.03	0.03	0.03	0.02	0.01	0.00
OD	0.21	21.47	20.71	19.47	15.55	10.46	0.42	0.07	0.02	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=29.9°+28.4°	G=0.0 Max non a G
1.00	1.12	22	5		
2.00	2.23	6	1		
3.00	3.35	2	1		
4.00	4.46	1	0		
5.00	5.58	1	0		

H[m]	D[m]	Max lux	Med lux	Beta=62.2°+4.9°	G=0.0 Max non a G
1.00	1.99	22	5		
2.00	3.97	6	1		
3.00	5.96	2	1		
4.00	7.95	1	0		
5.00	9.93	1	0		