

## Luminaire

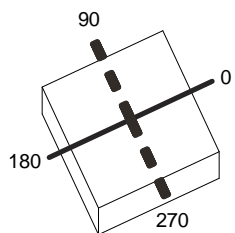
Code T42012NW00  
Name EFFETTO 2 FASCI STRETTI 9W 3000K grigio bianco

## Measurerm.

Code FTS0000801  
Name EFFETTO 2 FASCI STRETTI 9W 3000K grigio bianco

Efficiency	100.00%	Coordinate system	CG	Total Flux	22.50 lm	
Maximum value	15840.15 cd/klm	Position	C=270.00 G=14.00	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	17-12-2013 0.00		Maximum Gamma Angle Measurement Flux	180 22.50 lm		
Imax=15747 cd/klm - LED Flux=357 lm - LED Power=4.2 W - Eff=63 % - EfcLED=85 lm/W - EfcLum=24 lm/W Ra=80 Typ - SDCM=4 - Life=L70(14K)>81600 ore						
C.I.E.	94 100 100 50 100		D DIN 5040 B NBN	C61 BZ 1		
F UTE	0.50 A + 0.50 T					

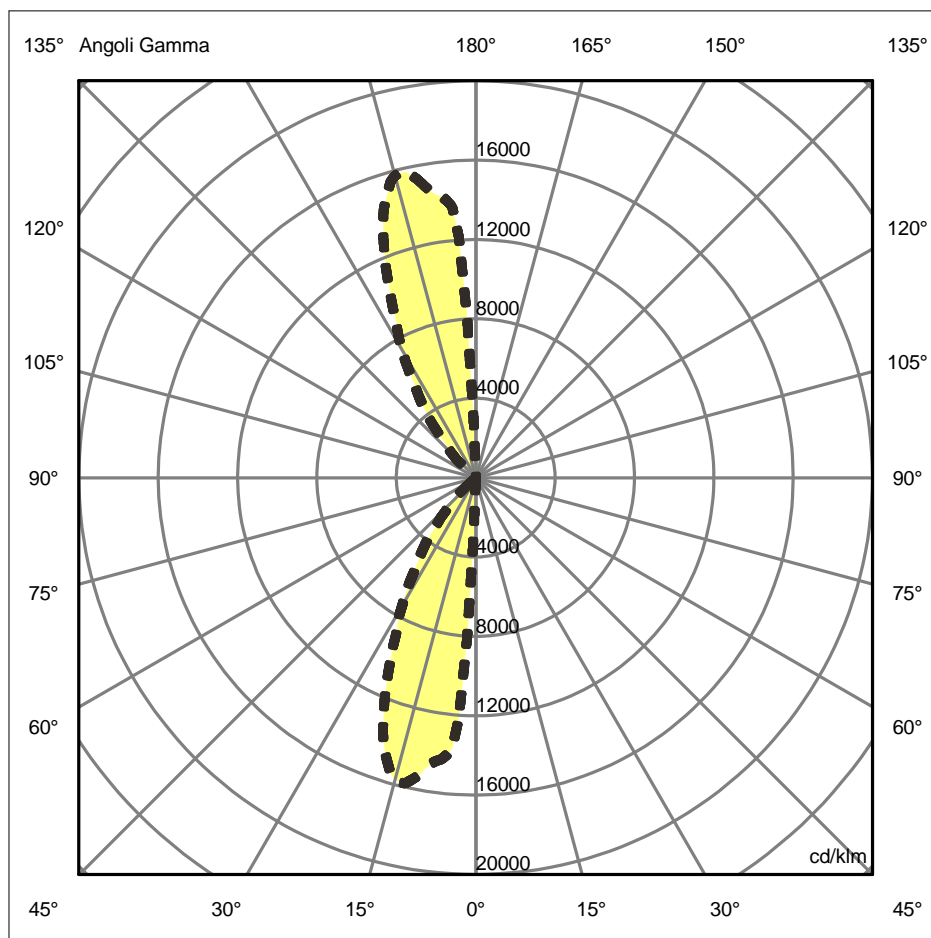
140mm x 140mm



Semipiani C

180.0 ——— 0.0  
270.0 - - - - - 90.0

ULOR 50.00 %  
DLOR 50.00 %  
RN 50.00 %



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## Measur.

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Name EFFETTO 2 FASCI STRETTI 9W 3000K grigio bianco

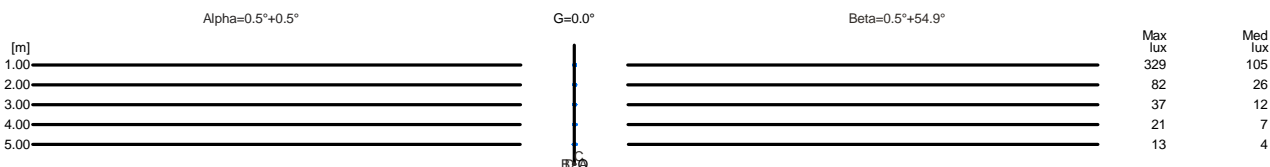
Efficiency	100.00%	Coordinate system	CG	Total Flux	22.50 lm	
Maximum value	15840.15 cd/klm	Position	C=270.00 G=14.00	Asymmetrical		
Rectangular Luminaire	Length	140 mm	Width	140 mm	Height	140 mm
Rectangular Luminous Area	Length	50 mm	Width	50 mm	Height	0 mm
Horizontal Luminous Area	0.002500 m2	Emitting 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°		0.000605 m2		
Date	17-12-2013	Maximum Gamma Angle	180			
Measurement Distance	0.00	Measurement Flux	22.50 lm			
Imax=15747 cd/Klm - LED Flux=357 lm - LED Power=4.2 W - Eff=63 % - EfcLED=85 lm/W - EfcLum=24 lm/W Ra=80 Typ - SDCM=4 - Life=L70(14K)>81600 ore						
C.I.E.	94 100 100 50 100	D DIN 5040	C61			
F UTE	0.50 A + 0.50 T	B NBN	BZ 1			

### 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	0.01	0.02	0.03	0.03	0.04	OC	0.01	0.02	0.03	0.03	0.04
OB	0.01	0.02	0.03	0.03	0.04	OD	1.43	2.85	4.28	5.70	7.13

### Luminous Intensities [ cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OB	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OC	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OD	0.01	308.53	354.31	228.92	112.46	36.30	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=0.5°+0.5°	G=0.0
1.00	0.02	329	105		
2.00	0.03	82	26		
3.00	0.05	37	12		
4.00	0.07	21	7		
5.00	0.09	13	4		

H[m]	D[m]	Max lux	Med lux	Beta=54.9°+0.5°	G=0.0
1.00	1.43	329	105		
2.00	2.87	82	26		
3.00	4.30	37	12		
4.00	5.74	21	7		
5.00	7.17	13	4		