

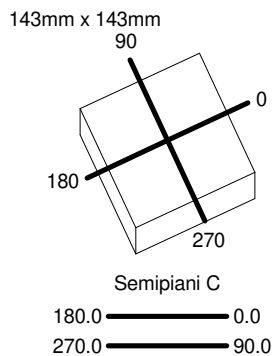
Luminaire

Code T42004LW00
Name EFFETTO 14S 4 FASCI LARGHI 3000K grigio bianco

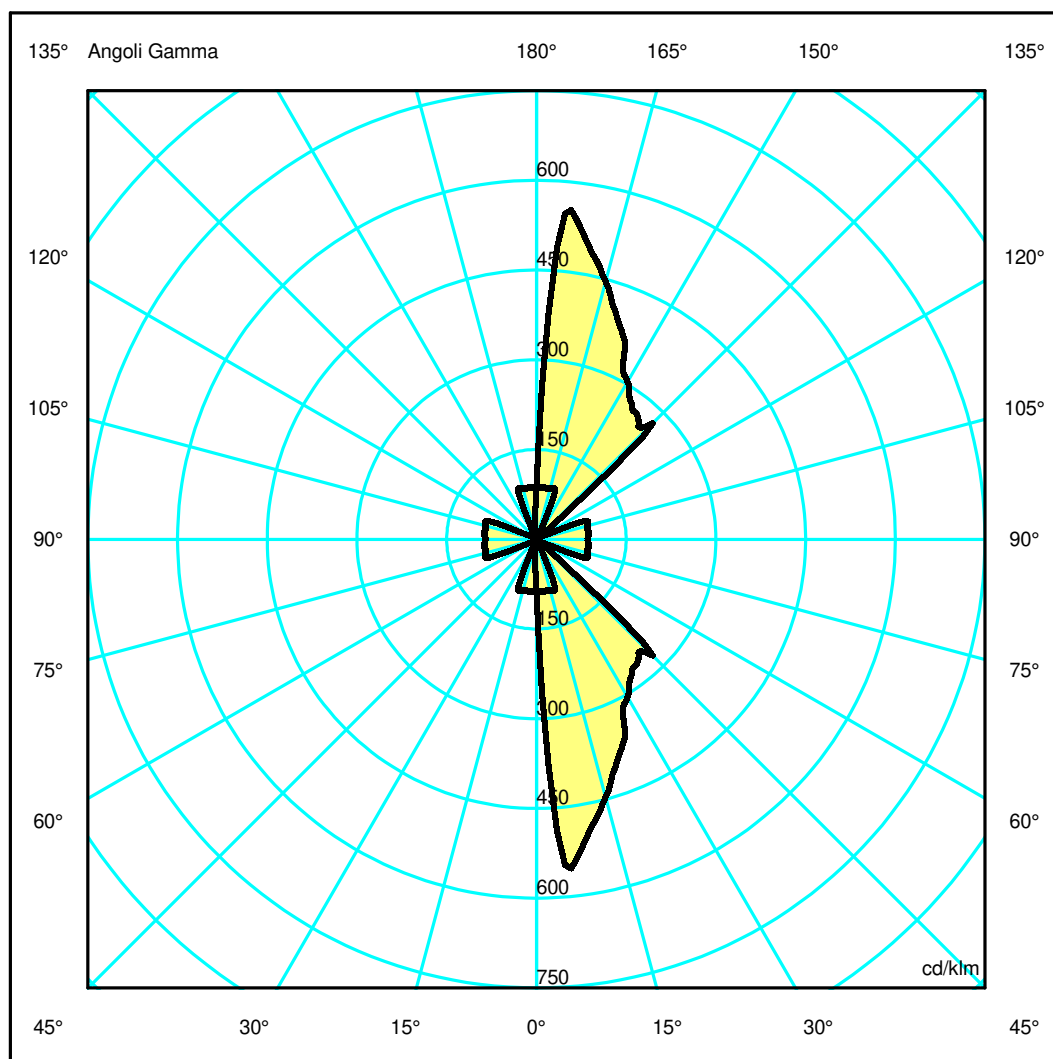
Measurement

Code FTS1501905
Name EFFETTO 14S 4 FASCI LARGHI 3000K grigio bianco

Luminaire Flux	219 lm	Luminaire Power	11.0 W	Efficacy	19.872 lm/W	Efficiency	100.00%
Source Flux	219 lm	Maximum value	678.62 cd/klm	Position	C=70.00 G=18.00	CG	Asymmetrical
Rectangular Luminaire		Length	143 mm	Width	143 mm	Height	143 mm
Rectangular Luminous Area		Length	60 mm	Width	45 mm	Height	0 mm
Horizontal Luminous Area		0.002700 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000653 m ²	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		20-11-2014		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		219 lm	
3000K - I _{max} =680 cd/klm - LED Flux=908 lm - LED Power=8.4 W - Eff=24% - EfcLED=108 lm/W - EfcLum=19.87 lm/W Ra=80 min -SDCM=4- Life=L70(9K)>51400 ore							
C.I.E.	43 52 70 50 100			D DIN 5040		C31	
F UTE	0.50 G + 0.50 T			B NBN		BZ 5 / 0.8 / BZ 6 / 1.5 / BZ 7 / 3 / BZ 8	



ULOR 50.01 %
DLOR 49.99 %
RN 50.01 %



Luminaire

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Measurerm.

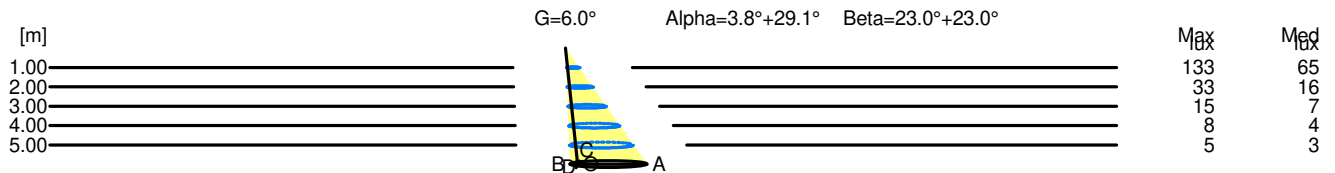
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Width at 50.00 % of Max Intensity

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	0.60	1.19	1.79	2.39	2.99	OC	0.43	0.85	1.28	1.71	2.13
OB	0.07	0.13	0.20	0.27	0.34	OD	0.43	0.85	1.28	1.71	2.13

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	18.79	119.45	97.41	76.02	60.59	59.99	2.04	1.11	0.70	0.10
OB	18.79	7.83	0.93	0.88	0.93	1.19	1.26	0.88	0.52	0.03
OC	18.79	19.29	19.37	4.36	1.84	1.71	1.84	4.36	19.37	19.29
OD	18.79	19.29	19.37	4.36	1.84	1.71	1.84	4.36	19.37	19.29



H[m]	D[m]	Max lux	Med lux	Alpha=3.8°+29.1°	G=6.0
1.00	0.66	133	65		
2.00	1.33	33	16		
3.00	1.99	15	7		
4.00	2.66	8	4		
5.00	3.32	5	3		

H[m]	D[m]	Max lux	Med lux	Beta=23.0°+23.0°	G=0.0
1.00	0.85	133	65		
2.00	1.71	33	16		
3.00	2.56	15	7		
4.00	3.42	8	4		
5.00	4.27	5	3		