

## Luminaire

Code AE35200+AE43001  
 Name A. SHARPING 2368.DIR+IND 6X4 930 DM VERY WIDE FLOOD + SCREENS 2368 6X4 WHITE

## Measurement

Code FTS1603124  
 Name A. SHARPING 2368.DIR+IND 6X4 930 DM VERY WIDE FLOOD + SCREENS 2368 6X4 WHITE

Luminaire Flux	9742.92 lm	Luminaire Power	124.00 W	Efficacy	78.57 lm/W	Efficiency	100.00%
Lamps Flux	9742.92 lm	Maximum value	691.67 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	888 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.032856 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°		0.007949 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9742.92 lm	

LED Flux=12958,69lm LED Power=103W Eff=75% EfcLed=126lm/W EfcLum=79lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 97 99 100 49 100  
 F UTE 0.49 A + 0.51 T

D DIN 5040  
 B NBN

C62  
 BZ 1

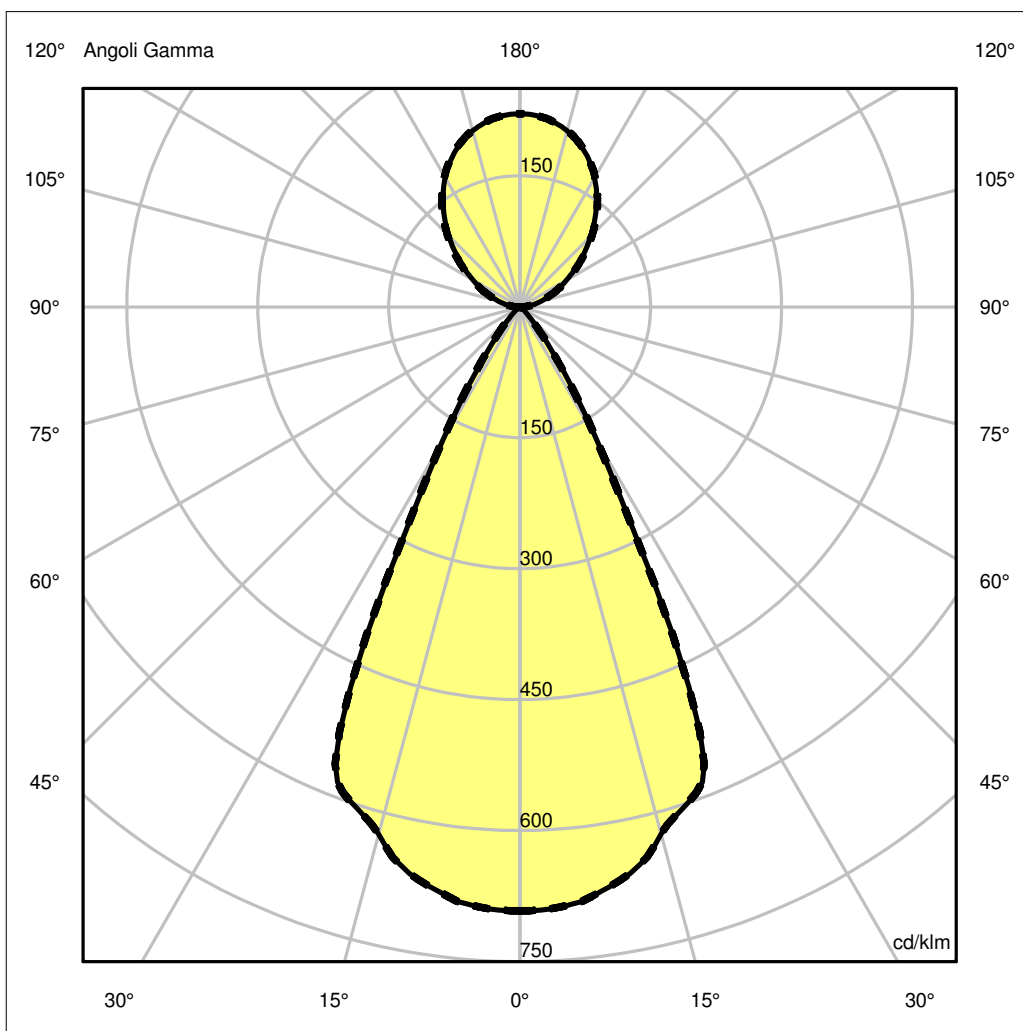
2368mm x 40mm



Semipiani C

180.0 ——— 0.0  
 270.0 - - - - 90.0

ULOR 50.77 %  
 DLOR 49.23 %  
 RN 50.77 %



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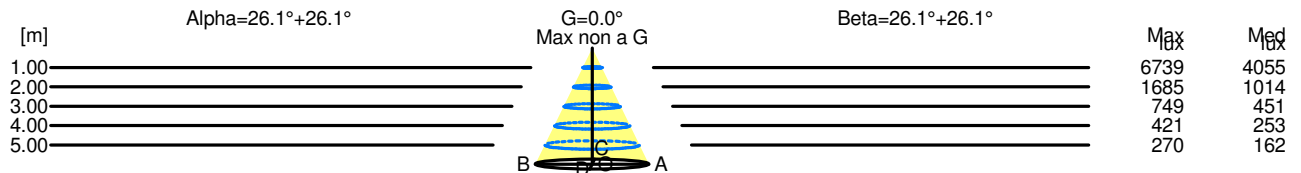
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C.I.E.	97 99 100 49 100	D DIN 5040	C62
F UTE	0.49 A + 0.51 T	B NBN	BZ 1

### 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	0.49	0.98	1.47	1.96	2.45	OC	0.49	0.98	1.47	1.96	2.45
OB	0.49	0.98	1.47	1.96	2.45	OD	0.49	0.98	1.47	1.96	2.45

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6738.90	6690.81	6090.45	4054.43	742.97	129.15	30.25	19.34	12.69	4.73
OB	6738.90	6690.81	6090.45	4054.43	742.97	129.15	30.25	19.34	12.69	4.73
OC	6738.90	6690.81	6090.45	4054.43	742.97	129.15	30.25	19.34	12.69	4.73
OD	6738.90	6690.81	6090.45	4054.43	742.97	129.15	30.25	19.34	12.69	4.73



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	6739	4055		
2.00	1.96	1685	1014		
3.00	2.94	749	451		
4.00	3.91	421	253		
5.00	4.89	270	162		

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2.00	1.96	1685	1014		
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4.00	3.91	421	253		
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