

## Luminaire

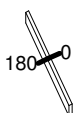
Code AE00200+AE40001  
Name A. SHARPING 1184.DIR.2X4 930 DM VERY WIDE FLOOD + SCREENS 1184 2X4 WHITE

## Measurement

Code FTS1603082  
Name A. SHARPING 1184.DIR.2X4 930 DM VERY WIDE FLOOD + SCREENS 1184 2X4 WHITE

Luminaire Flux	1499.14 lm	Luminaire Power	25.00 W	Efficacy	59.97 lm/W	Efficiency	100.00%
Lamps Flux	1499.14 lm	Maximum value	1406.35 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1499.14 lm	
LED Flux=2042,7lm LED Power=22W Eff=73% EfcLed=93lm/W EfcLum=60lm/W Ra=90 SDCM=2 L90(6K)=50000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

1184mm x 40mm



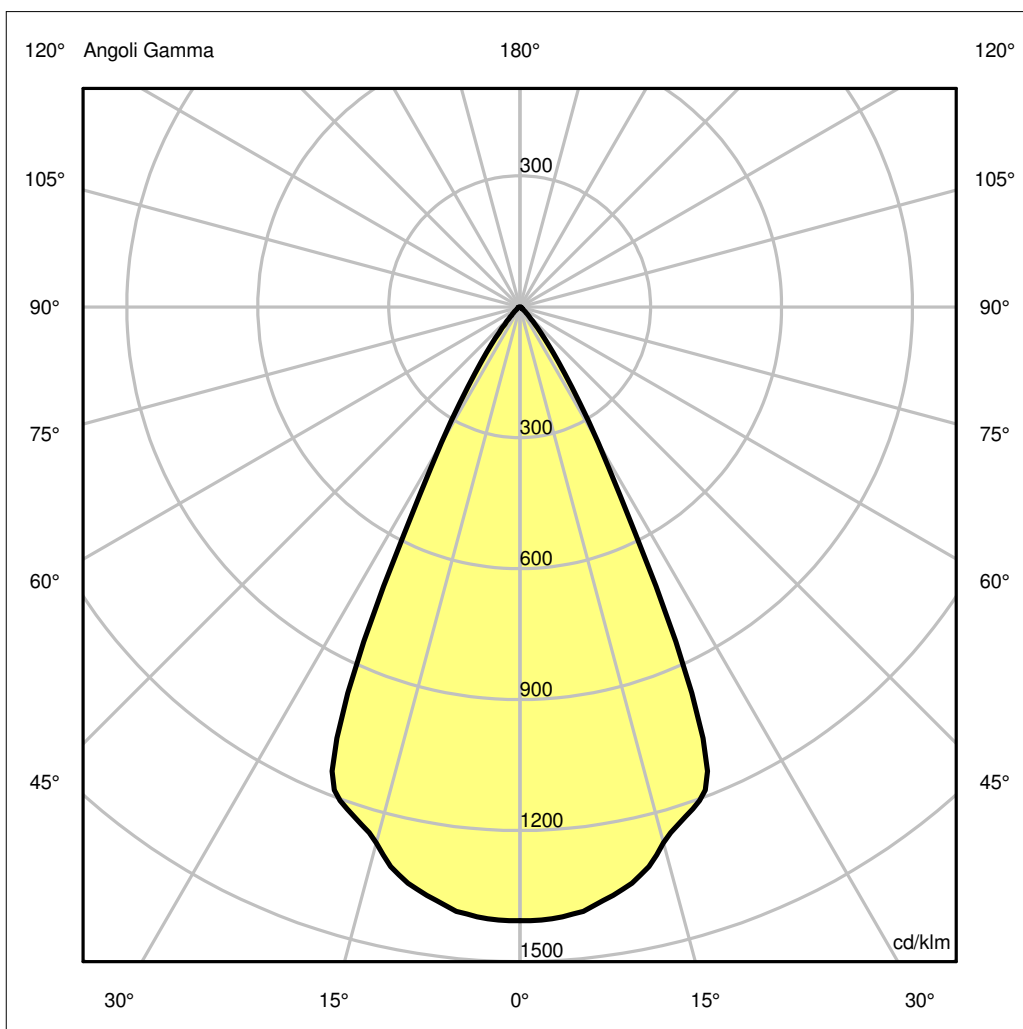
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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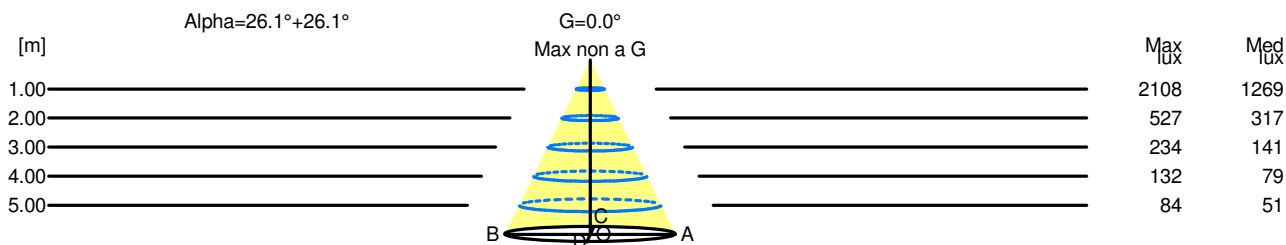
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C.I.E.	97	99	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	2108.31	2093.26	1905.43	1268.45	232.44	40.40	9.47	6.05	3.97	1.48
OB	2108.31	2093.26	1905.43	1268.45	232.44	40.40	9.47	6.05	3.97	1.48
OC	2108.31	2093.26	1905.43	1268.45	232.44	40.40	9.47	6.05	3.97	1.48
OD	2108.31	2093.26	1905.43	1268.45	232.44	40.40	9.47	6.05	3.97	1.48



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	2108	1269		
2.00	1.96	527	317		
3.00	2.94	234	141		
4.00	3.91	132	79		
5.00	4.89	84	51		