

## Luminaire

Code AE10200+AE41001

Name A. SHARPING 1184.DIR.3X4 930 DM VERY WIDE FLOOD + SCREENS 1184 3X4 WHITE

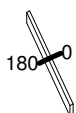
## Measur.

Code FTS1603094

Name A. SHARPING 1184.DIR.3X4 930 DM VERY WIDE FLOOD + SCREENS 1184 3X4 WHITE

Luminaire Flux	2248.71 lm	Luminaire Power	38.00 W	Efficacy	59.18 lm/W	Efficiency	100.00%
Lamps Flux	2248.71 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	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 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°		0.003974 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2248.71 lm	
LED Flux=3064lm LED Power=33W Eff=73% EfcLed=93lm/W EfcLum=59lm/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



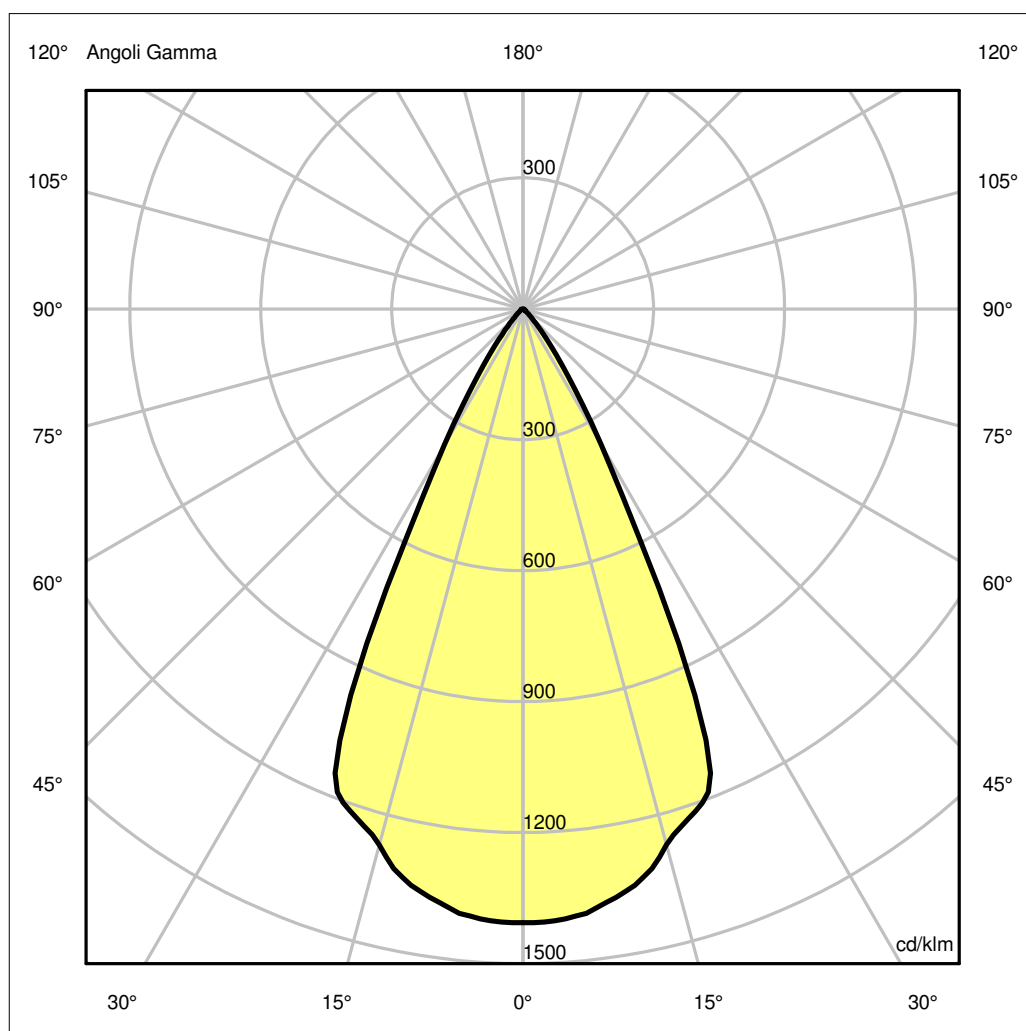
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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## Measurem.

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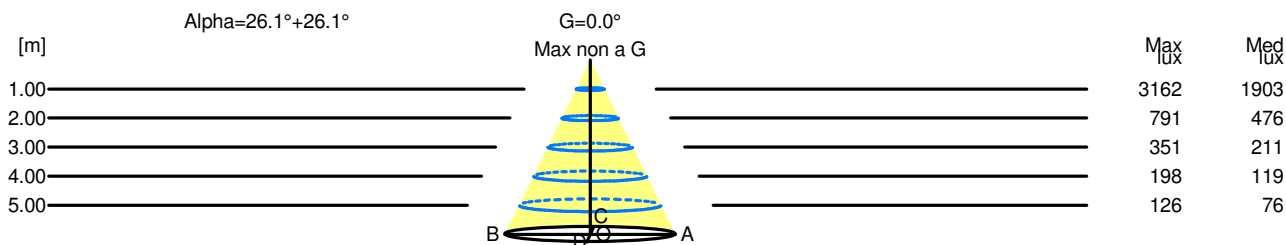
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C.I.E.	97	99	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	3162.46	3139.89	2858.15	1902.68	348.66	60.61	14.20	9.07	5.96	2.22
OB	3162.46	3139.89	2858.15	1902.68	348.66	60.61	14.20	9.07	5.96	2.22
OC	3162.46	3139.89	2858.15	1902.68	348.66	60.61	14.20	9.07	5.96	2.22
OD	3162.46	3139.89	2858.15	1902.68	348.66	60.61	14.20	9.07	5.96	2.22



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	3162	1903		
2.00	1.96	791	476		
3.00	2.94	351	211		
4.00	3.91	198	119		
5.00	4.89	126	76		