

Luminaire

Code AE30200+AE43001

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

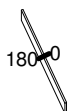
Measur.

Code FTS1603118

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

Luminaire Flux	4497.42 lm	Luminaire Power	70.00 W	Efficacy	64.25 lm/W	Efficiency	100.00%
Lamps Flux	4497.42 lm	Maximum value	1406.35 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
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		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4497.42 lm	
LED Flux=6128lm LED Power=63W Eff=73% EfcLed=97lm/W EfcLum=64lm/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	

2368mm x 40mm



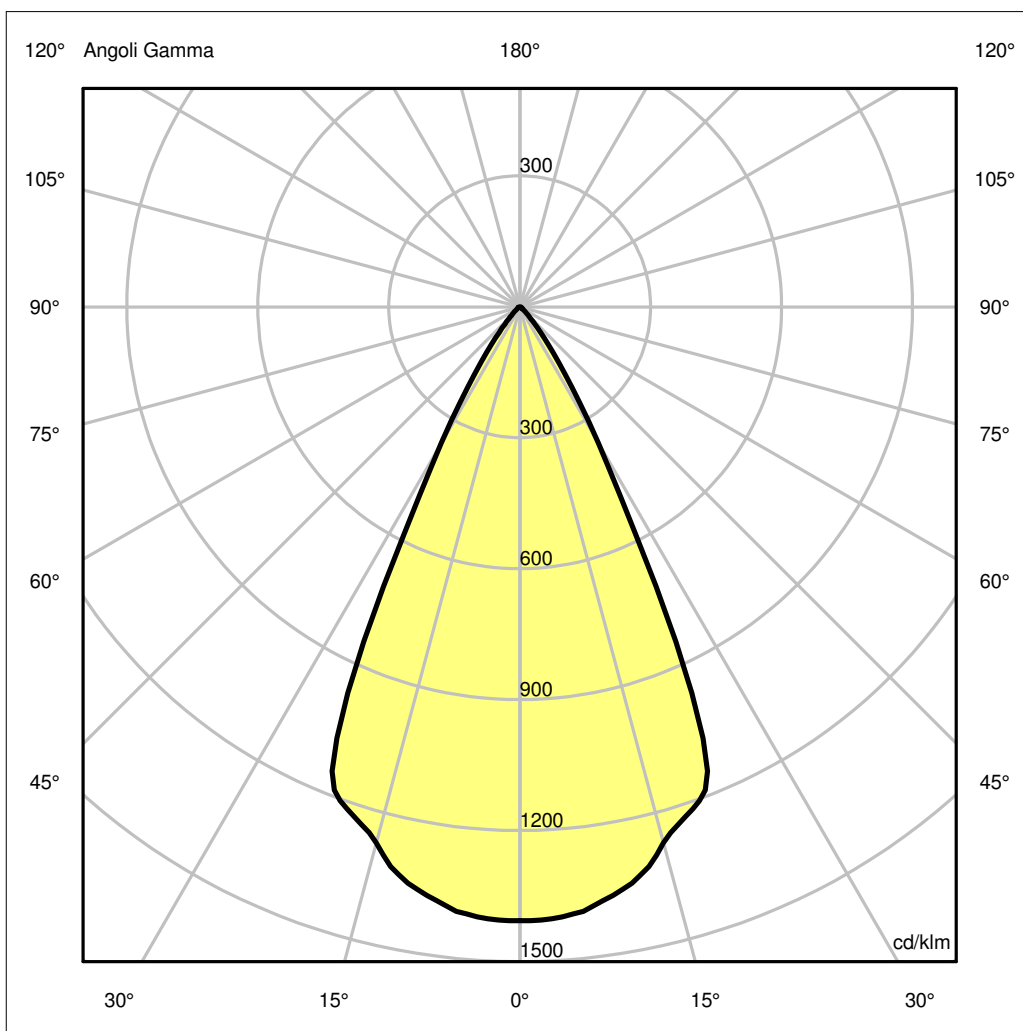
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



Luminaire

Code AE30200+AE43001

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

Measurem.

Code FTS1603118

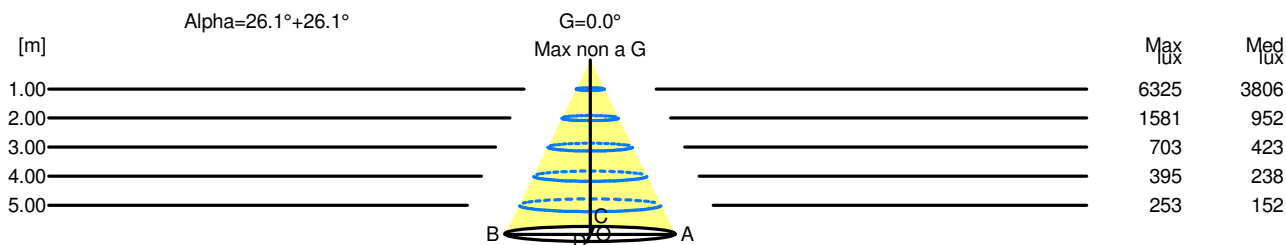
Name A. SHARPING 2368.DIR.6X4 930 DM VERY WIDE FLOOD + SCREENS 2368 6X4 WHITE

Luminaire Flux	4497.42 lm	Luminaire Power	70.00 W	Efficacy	64.25 lm/W	Efficiency	100.00%
Lamps Flux	4497.42 lm	Maximum value	1406.35 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
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		Rotosymmetrical	
Date		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4497.42 lm	
LED Flux=6128lm LED Power=63W Eff=73% EfcLed=97lm/W EfcLum=64lm/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

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	6324.92	6279.78	5716.30	3805.36	697.32	121.21	28.40	18.15	11.91	4.44
OB	6324.92	6279.78	5716.30	3805.36	697.32	121.21	28.40	18.15	11.91	4.44
OC	6324.92	6279.78	5716.30	3805.36	697.32	121.21	28.40	18.15	11.91	4.44
OD	6324.92	6279.78	5716.30	3805.36	697.32	121.21	28.40	18.15	11.91	4.44



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	6325	3806		
2.00	1.96	1581	952		
3.00	2.94	703	423		
4.00	3.91	395	238		
5.00	4.89	253	152		