

Luminaire

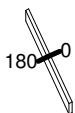
Code AE02000+AE40004
Name A. SHARPING 1184.DIR.2X4 940 DM FLOOD + SCREENS 1184 2X4 BLACK

Measurem.

Code FTS1603035
Name A. SHARPING 1184.DIR.2X4 940 DM FLOOD + SCREENS 1184 2X4 BLACK

Luminaire Flux	1735.87 lm	Luminaire Power	25.00 W	Efficacy	69.43 lm/W	Efficiency	100.00%
Lamps Flux	1735.87 lm	Maximum value	5604.42 cd/klm	Position	C=0.00 G=0.00	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		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1735.87 lm	
LED Flux=2329,1lm LED Power=22W Eff=75% EfcLed=106lm/W EfcLum=69lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

1184mm x 40mm



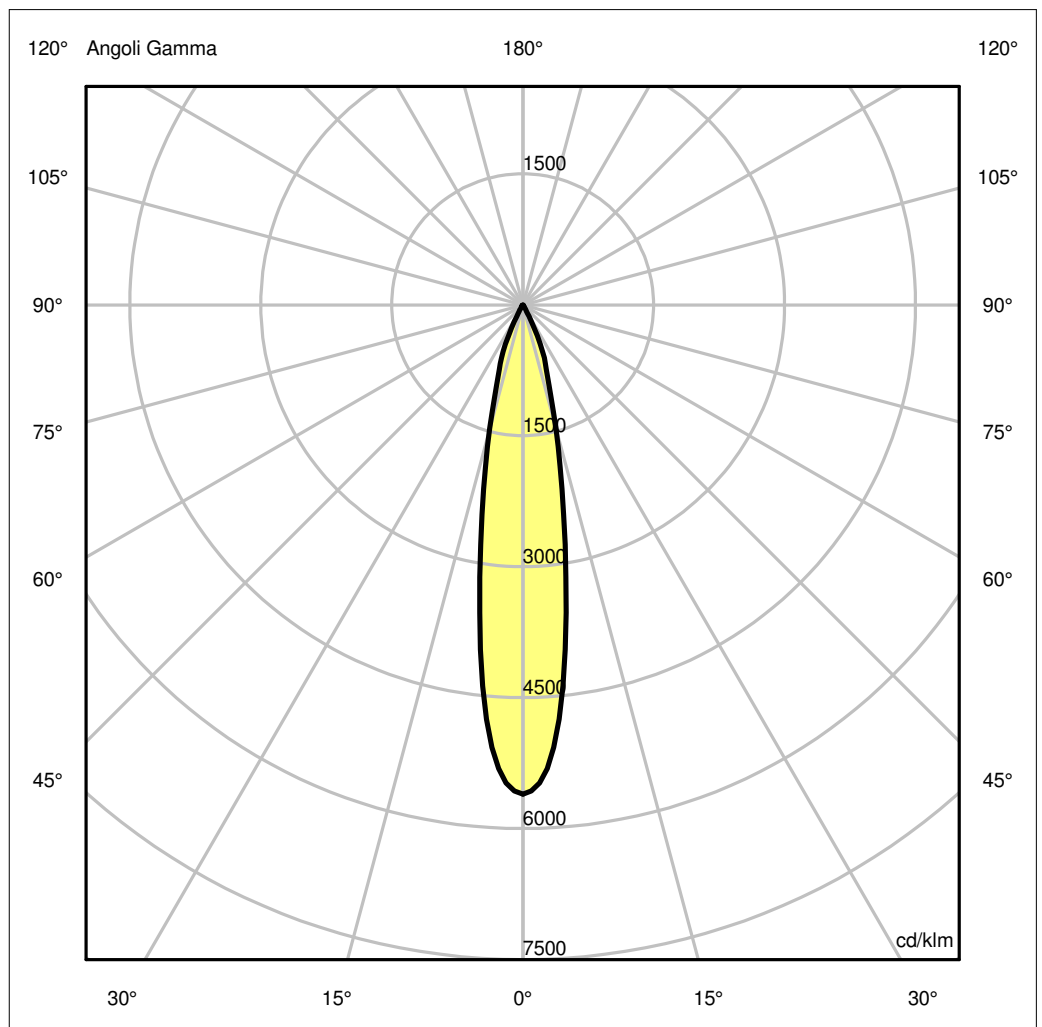
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



Luminaire

Code AE02000+AE40004
Name A. SHARPING 1184.DIR.2X4 940 DM FLOOD + SCREENS 1184 2X4 BLACK

Measur.

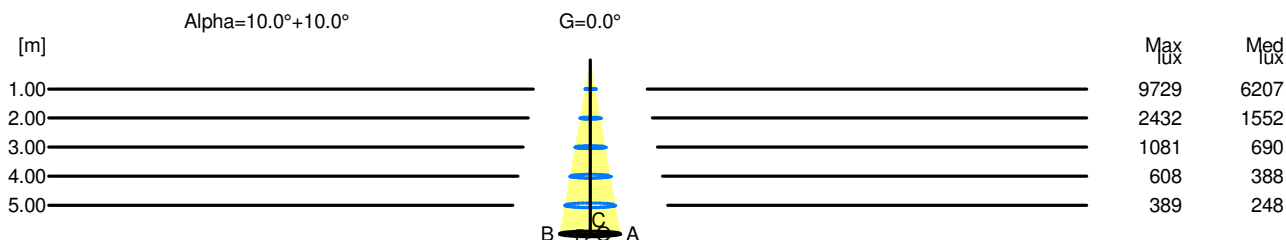
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C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--	--	--	--	--	B NBN	BZ 1

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	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9728.55	8272.54	2539.93	679.42	40.23	8.51	1.07	0.00	0.00	0.00
OB	9728.55	8272.54	2539.93	679.42	40.23	8.51	1.07	0.00	0.00	0.00
OC	9728.55	8272.54	2539.93	679.42	40.23	8.51	1.07	0.00	0.00	0.00
OD	9728.55	8272.54	2539.93	679.42	40.23	8.51	1.07	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	9729	6207		
2.00	0.70	2432	1552		
3.00	1.05	1081	690		
4.00	1.40	608	388		
5.00	1.75	389	248		