

Luminaire

Code BH25301+BH16101
Name A.39 RCS TLESS SHARP 1184 HB F 940 + 3X4 OPT. HB WHITE

Measurem.

Code FTS1900713-A
Name A.39 RCS TLESS SHARP 1184 HB F 940 + 3X4 OPT. HB WHITE

Luminaire Flux	2476 lm	Luminaire Power	33.0 W	Efficacy	75.030 lm/W	Efficiency	100.00%
Source Flux	2476 lm	Maximum value	2570.73 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	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		28-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2476 lm	
LED Flux=3494lm LED Power=33W Eff=71% EfcLed=106lm/W EfcLum=75lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

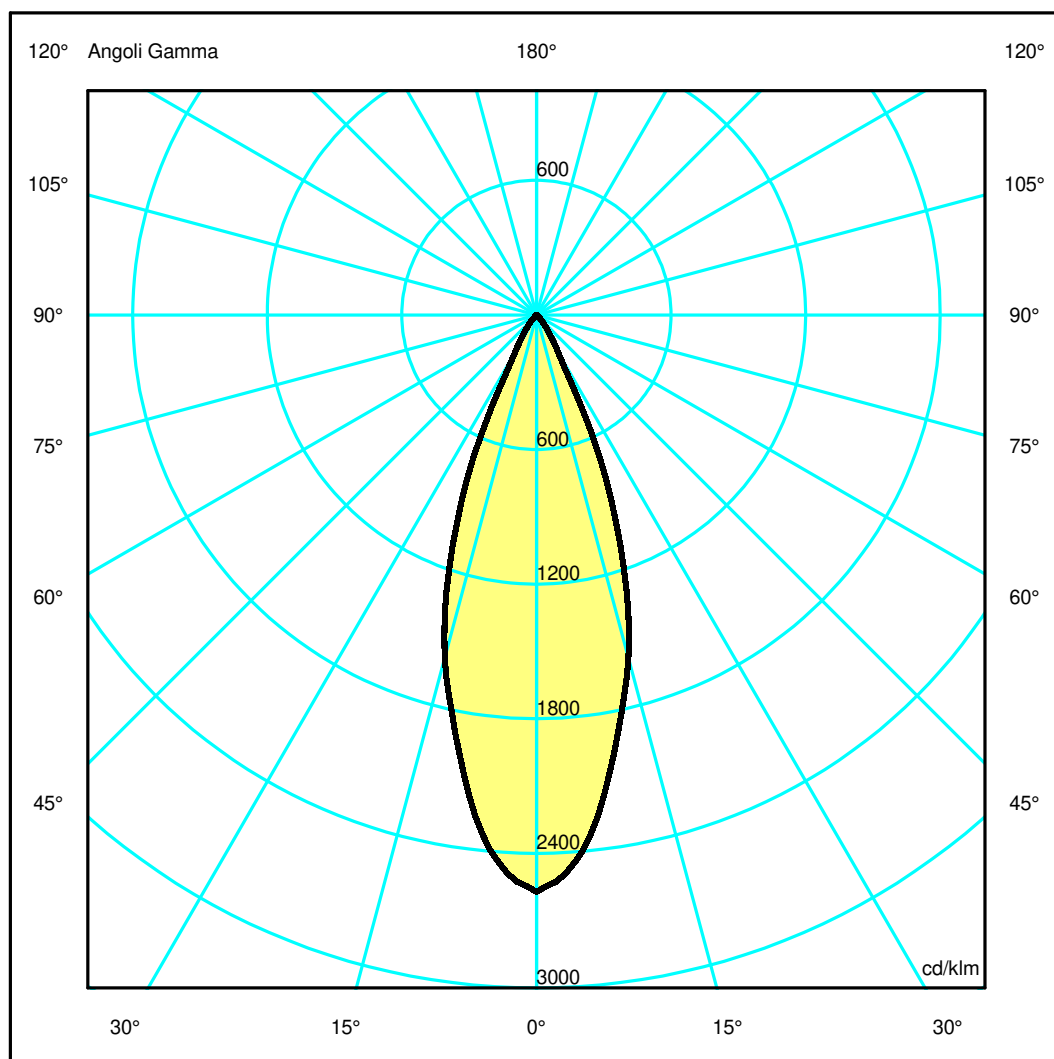
1184mm x 40mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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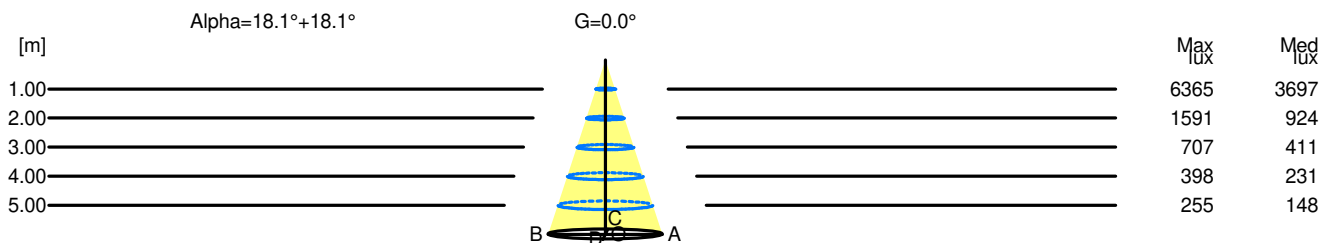
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C.I.E.	97 99 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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	0.33	0.66	0.98	1.31	1.64	OC	0.33	0.66	0.98	1.31	1.64
OB	0.33	0.66	0.98	1.31	1.64	OD	0.33	0.66	0.98	1.31	1.64

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6365.14	5920.76	3916.22	1408.44	248.53	58.63	15.21	8.22	5.32	2.08
OB	6365.14	5920.76	3916.22	1408.44	248.53	58.63	15.21	8.22	5.32	2.08
OC	6365.14	5920.76	3916.22	1408.44	248.53	58.63	15.21	8.22	5.32	2.08
OD	6365.14	5920.76	3916.22	1408.44	248.53	58.63	15.21	8.22	5.32	2.08



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	6365	3697		
2.00	1.31	1591	924		
3.00	1.97	707	411		
4.00	2.62	398	231		
5.00	3.28	255	148		