

Luminaire

Code BH25501+BH16104
 Name A.39 RCS TLESS SHARP 1184 HB XF 940 + 3X4 OPT. HB BLACK

Measurem.

Code FTS1900621
 Name A.39 RCS TLESS SHARP 1184 HB XF 940 + 3X4 OPT. HB BLACK

Luminaire Flux	2502.85 lm	Luminaire Power	33.00 W	Efficacy	75.84 lm/W	Efficiency	100.00%
Sources Flux	2502.85 lm	Maximum value	1430.97 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	17-07-2017		Maximum Gamma Angle	180			
Measurement Distance	0.00		Measurement Flux	2502.85 lm			
LED Flux=3493,65lm LED Power=33W Eff=72% EfcLed=106lm/W EfcLum=76lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

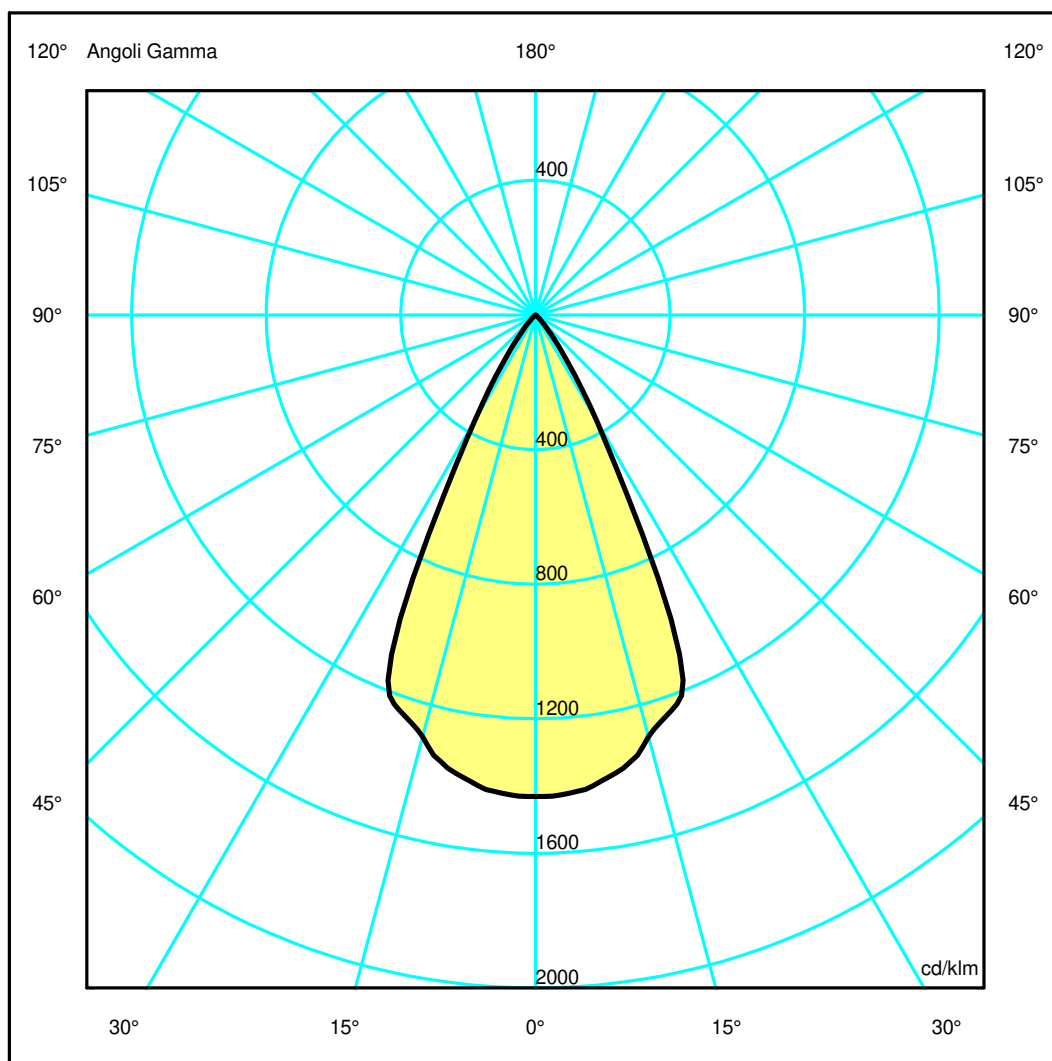
1184mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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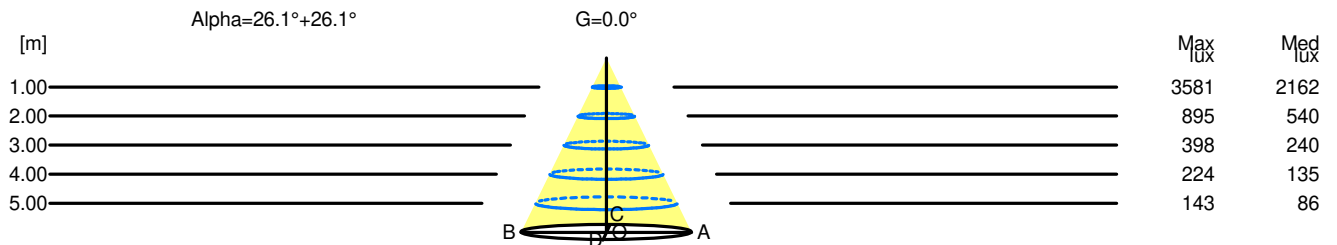
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LED Flux=3493,65lm LED Power=33W Eff=72% EfcLed=106lm/W EfcLum=76lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.49	0.98	1.47	1.96	2.44	OC	0.49	0.98	1.47	1.96	2.44
OB	0.49	0.98	1.47	1.96	2.44	OD	0.49	0.98	1.47	1.96	2.44

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3581.49	3555.75	3246.64	2159.55	382.38	55.78	4.35	0.00	0.00	0.00
OB	3581.49	3555.75	3246.64	2159.55	382.38	55.78	4.35	0.00	0.00	0.00
OC	3581.49	3555.75	3246.64	2159.55	382.38	55.78	4.35	0.00	0.00	0.00
OD	3581.49	3555.75	3246.64	2159.55	382.38	55.78	4.35	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0
1.00	0.98	3581	2162		
2.00	1.96	895	540		
3.00	2.93	398	240		
4.00	3.91	224	135		
5.00	4.89	143	86		