

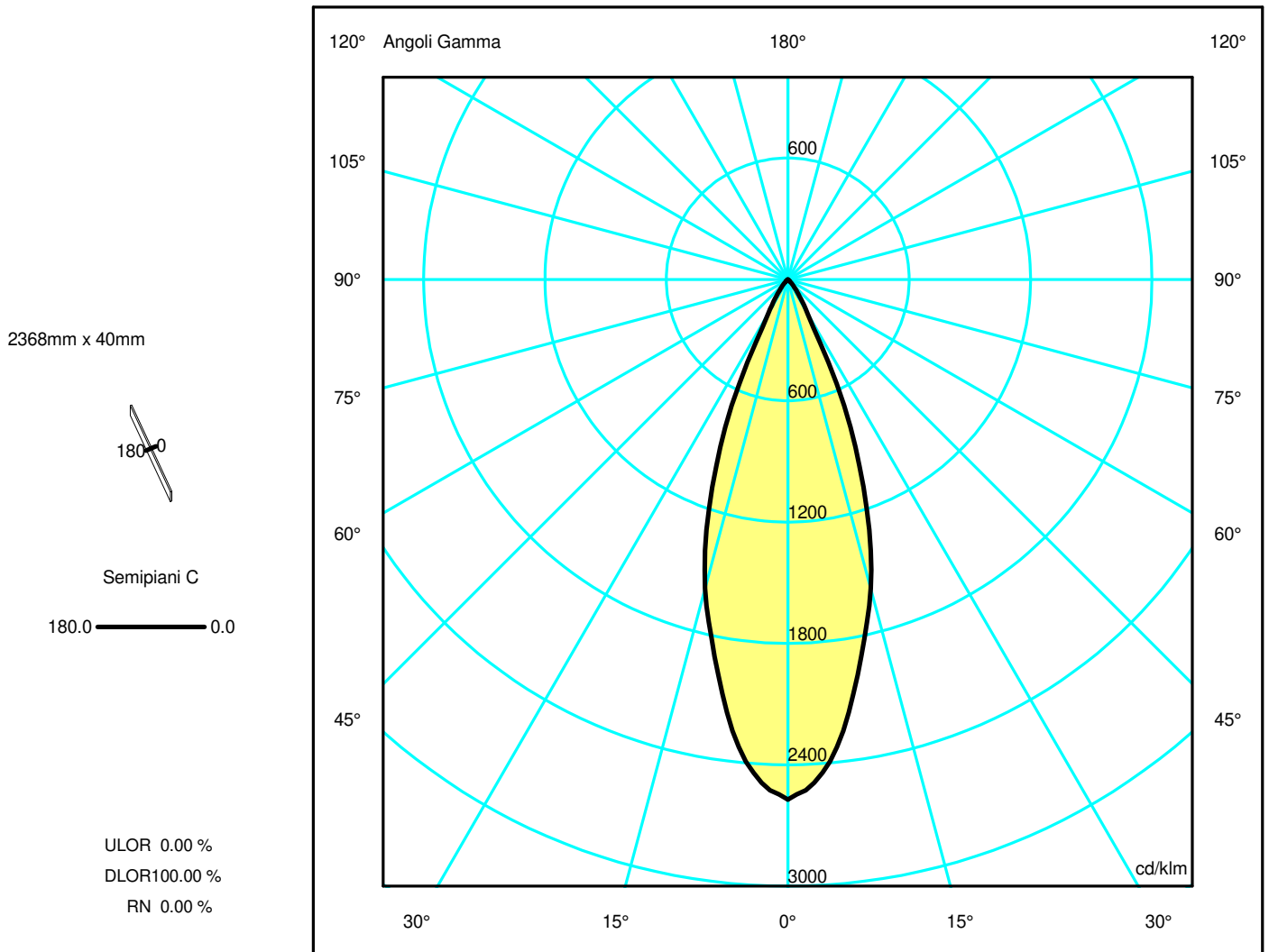
Luminaire

Code BH02604+BH16301
 Name A.39 S/C SHAR DIR 2368 HB 34 300K DM NRO + COVER 6X4 OPT. HB WHITE

Measurem.

Code FTS1603117
 Name A.39 S/C SHAR DIR 2368 HB 34 300K DM NRO + COVER 6X4 OPT. HB WHITE

Luminaire Flux	4627.18 lm	Luminaire Power	70.00 W	Efficacy	66.10 lm/W	Efficiency	100.00%
Sources Flux	4627.18 lm	Maximum value	2570.73 cd/klm	Position	C=0.00 G=0.00	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	16-02-2017		Maximum Gamma Angle	180			
Measurement Distance	0.00		Measurement Flux	4627.18 lm			
LED Flux=6529,09lm LED Power=63W Eff=71% EfcLed=104lm/W EfcLum=66lm/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



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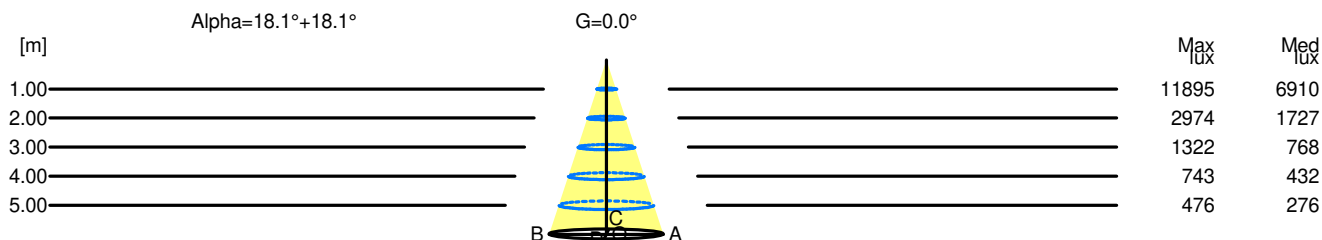
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F UTE	--			B NBN	BZ 1		

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	11895.25	11064.79	7318.68	2632.11	464.46	109.56	28.43	15.36	9.93	3.89
OB	11895.25	11064.79	7318.68	2632.11	464.46	109.56	28.43	15.36	9.93	3.89
OC	11895.25	11064.79	7318.68	2632.11	464.46	109.56	28.43	15.36	9.93	3.89
OD	11895.25	11064.79	7318.68	2632.11	464.46	109.56	28.43	15.36	9.93	3.89



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	11895	6910		
2.00	1.31	2974	1727		
3.00	1.97	1322	768		
4.00	2.62	743	432		
5.00	3.28	476	276		