

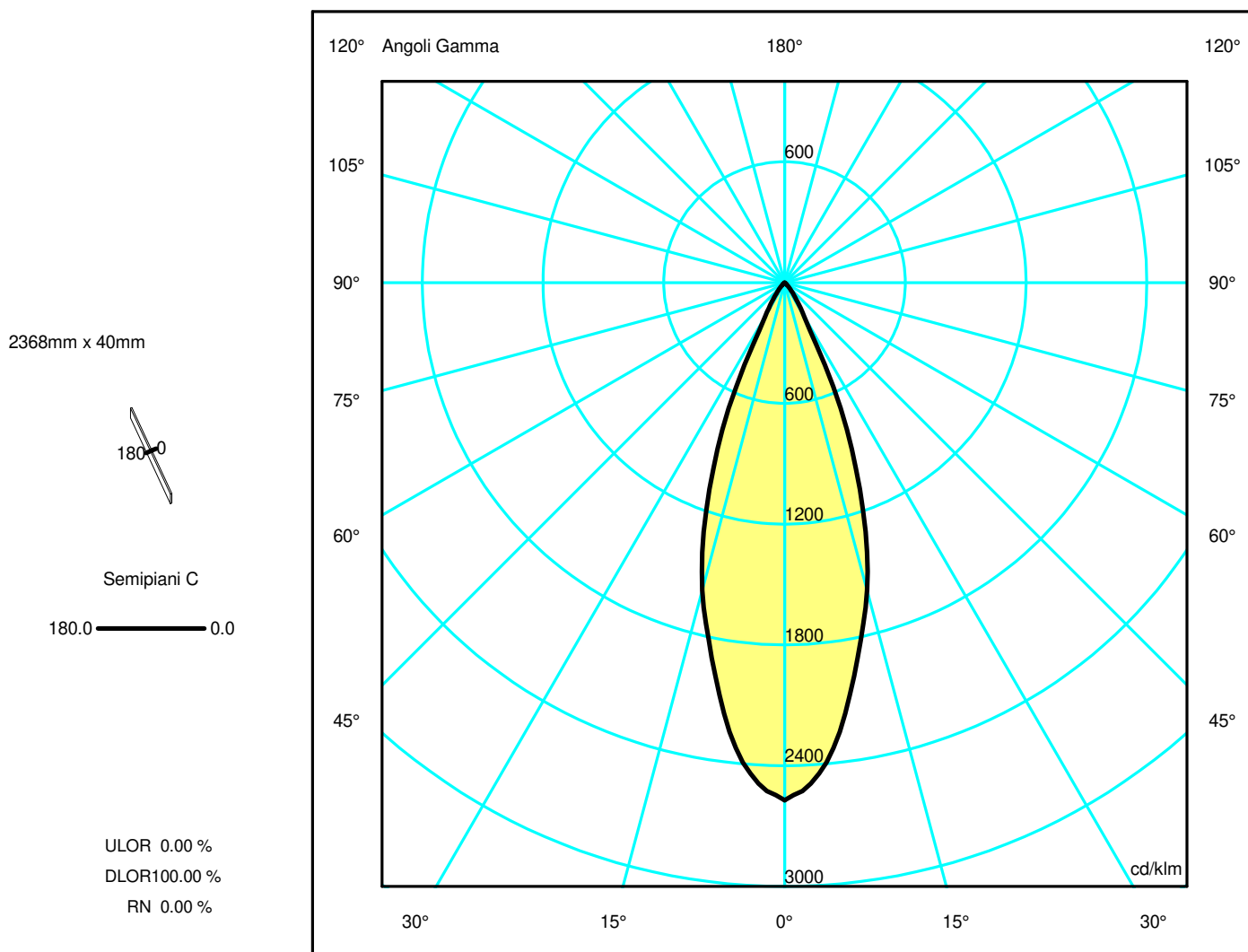
## Luminaire

Code BH06401+BH16201  
 Name A.39 S/C SHAR DIR 2368 LB 34 300K ND BCO + COVER 4X4 OPT. LB WHITE

## Measurement

Code FTS1900439  
 Name A.39 S/C SHAR DIR 2368 LB 34 300K ND BCO + COVER 4X4 OPT. LB WHITE

Luminaire Flux	3084.83 lm	Luminaire Power	54.00 W	Efficacy	57.13 lm/W	Efficiency	100.00%
Sources Flux	3084.83 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	592 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.021904 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.005299 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		16-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3084.83 lm	
LED Flux=4352,8lm LED Power=45W Eff=71% EfcLed=97lm/W EfcLum=57lm/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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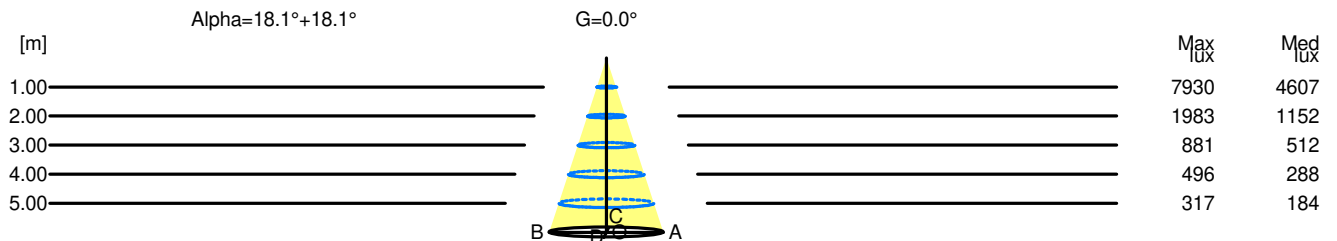
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### Width at 50.00 % of Max Intensity

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	7930.28	7376.63	4879.19	1754.76	309.65	73.04	18.95	10.24	6.62	2.59
OB	7930.28	7376.63	4879.19	1754.76	309.65	73.04	18.95	10.24	6.62	2.59
OC	7930.28	7376.63	4879.19	1754.76	309.65	73.04	18.95	10.24	6.62	2.59
OD	7930.28	7376.63	4879.19	1754.76	309.65	73.04	18.95	10.24	6.62	2.59



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	7930	4607		
2.00	1.31	1983	1152		
3.00	1.97	881	512		
4.00	2.62	496	288		
5.00	3.28	317	184		