

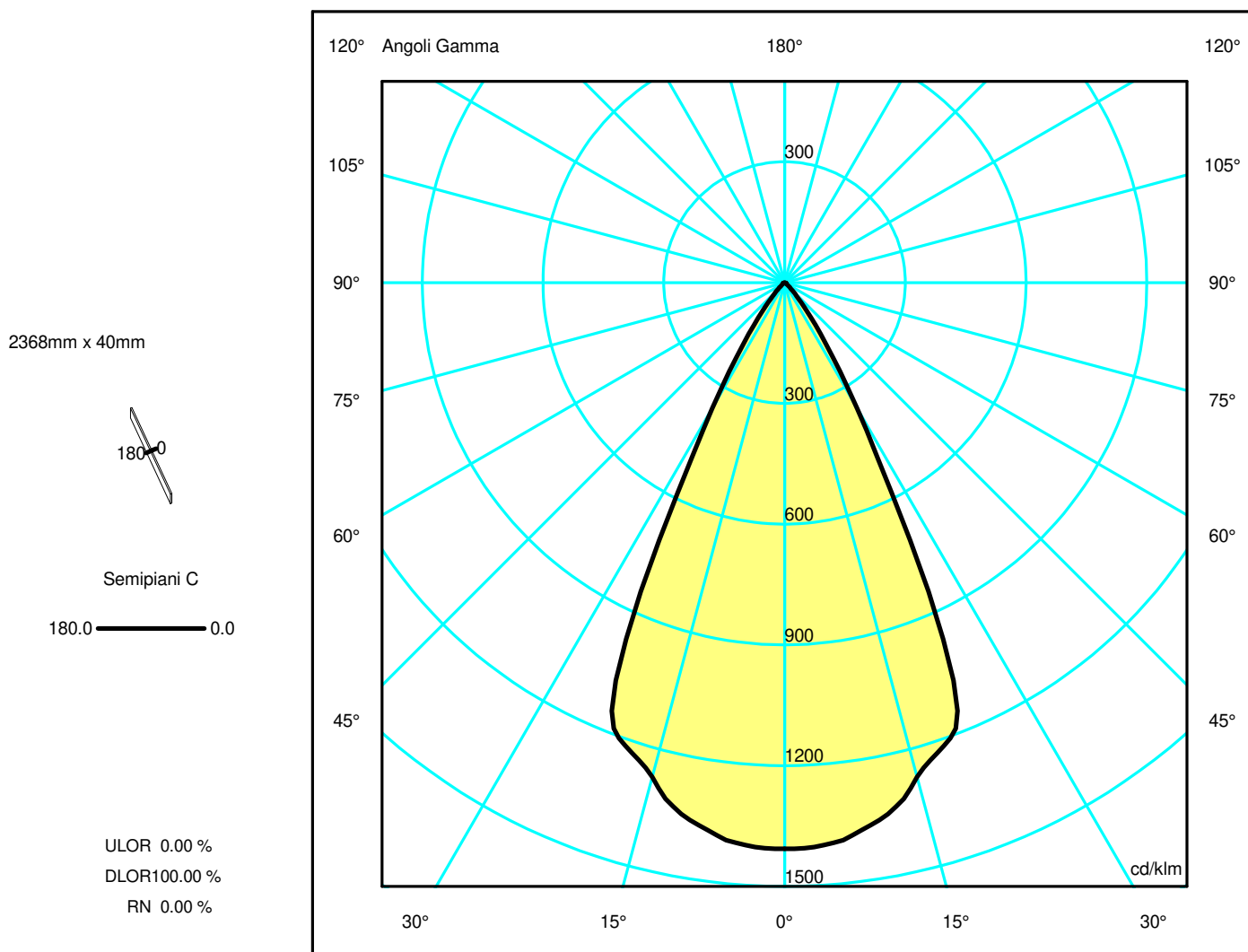
## Luminaire

Code BH07104+BH16201  
 Name A.39 S/C SHAR DIR 2368 LB 54 400K DM NRO + COVER 4X4 OPT. LB WHITE

## Measurement

Code FTS1900463  
 Name A.39 S/C SHAR DIR 2368 LB 54 400K DM NRO + COVER 4X4 OPT. LB WHITE

Luminaire Flux	3418.65 lm	Luminaire Power	54.00 W	Efficacy	63.31 lm/W	Efficiency	100.00%
Sources Flux	3418.65 lm	Maximum value	1406.35 cd/klm	Position	C=0.00 G=1.00	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		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3418.65 lm	
LED Flux=4658,2lm LED Power=45W Eff=73% EfcLed=104lm/W EfcLum=63lm/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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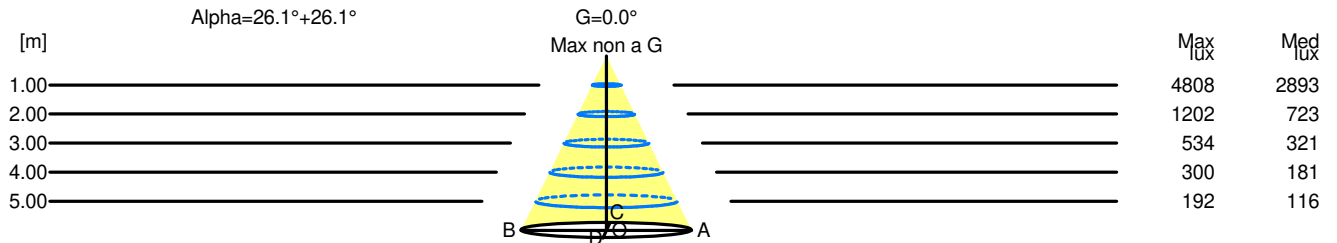
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Width at 50.00 % of Max Intensity

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	0.49	0.98	1.47	1.96	2.45	OC	0.49	0.98	1.47	1.96	2.45
OB	0.49	0.98	1.47	1.96	2.45	OD	0.49	0.98	1.47	1.96	2.45

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	4807.80	4773.49	4345.17	2892.59	530.06	92.14	21.58	13.80	9.05	3.38
OB	4807.80	4773.49	4345.17	2892.59	530.06	92.14	21.58	13.80	9.05	3.38
OC	4807.80	4773.49	4345.17	2892.59	530.06	92.14	21.58	13.80	9.05	3.38
OD	4807.80	4773.49	4345.17	2892.59	530.06	92.14	21.58	13.80	9.05	3.38



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	4808	2893		
2.00	1.96	1202	723		
3.00	2.94	534	321		
4.00	3.91	300	181		
5.00	4.89	192	116		