

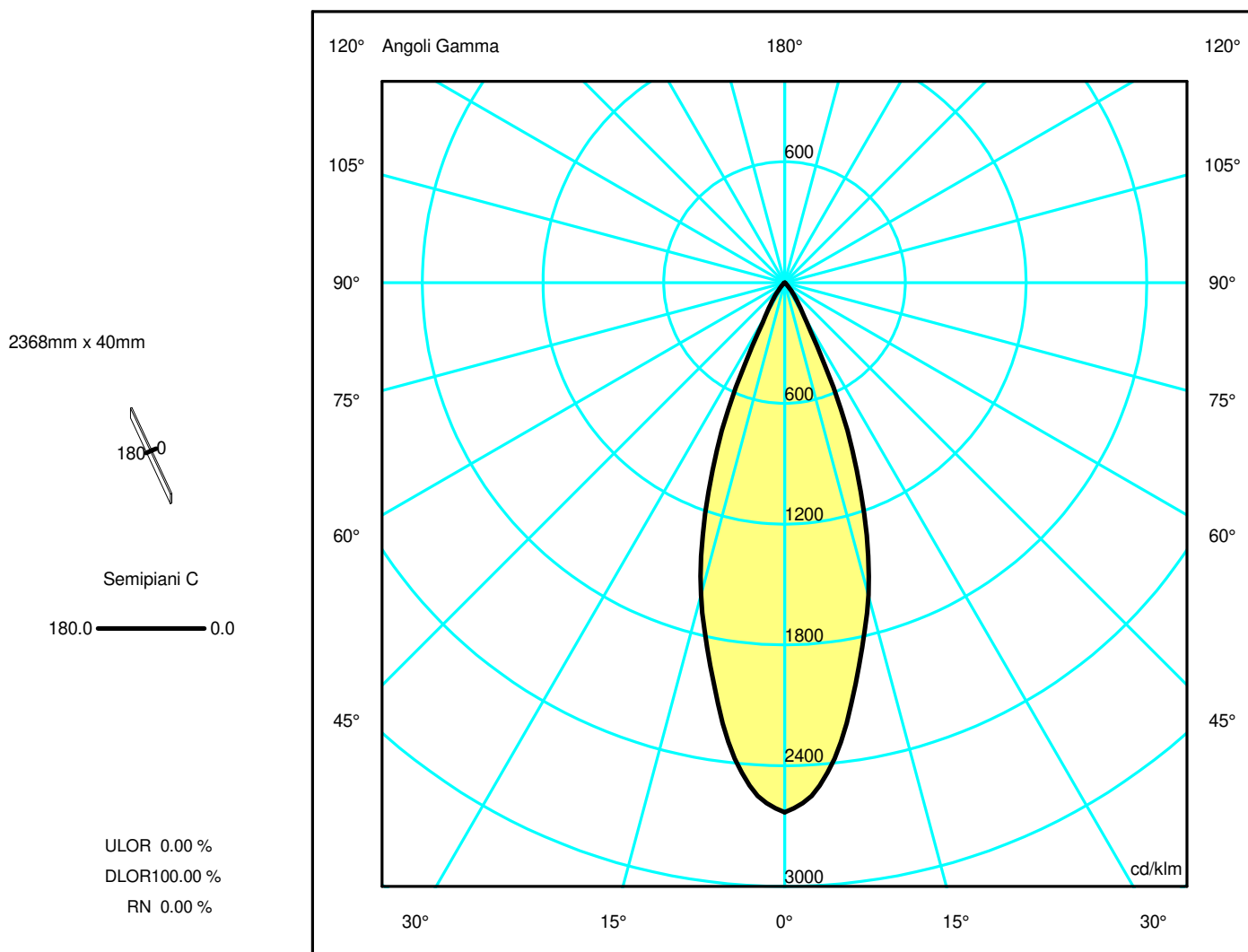
Luminaire

Code BH06704+BH16204
 Name A.39 S/C SHAR DIR 2368 LB 34 400K DM NRO + COVER 4X4 OPT. LB BLACK

Measurement

Code FTS1900169
 Name A.39 S/C SHAR DIR 2368 LB 34 400K DM NRO + COVER 4X4 OPT. LB BLACK

Luminaire Flux	3260.74 lm	Luminaire Power	54.00 W	Efficacy	60.38 lm/W	Efficiency	100.00%
Sources Flux	3260.74 lm	Maximum value	2630.91 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 ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.005299 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		16-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3260.74 lm	
LED Flux=4658,2lm LED Power=45W Eff=70% EfcLed=104lm/W EfcLum=60lm/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



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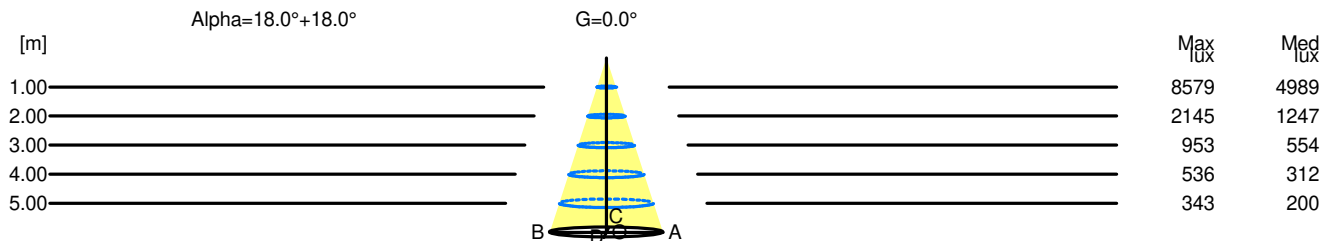
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Width at 50.00 % of Max Intensity

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	0.65	0.98	1.30	1.63	OC	0.33	0.65	0.98	1.30	1.63
OB	0.33	0.65	0.98	1.30	1.63	OD	0.33	0.65	0.98	1.30	1.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	8578.70	7969.20	5240.27	1868.14	317.61	63.98	7.52	1.04	0.00	0.00
OB	8578.70	7969.20	5240.27	1868.14	317.61	63.98	7.52	1.04	0.00	0.00
OC	8578.70	7969.20	5240.27	1868.14	317.61	63.98	7.52	1.04	0.00	0.00
OD	8578.70	7969.20	5240.27	1868.14	317.61	63.98	7.52	1.04	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	8579	4989		
2.00	1.30	2145	1247		
3.00	1.95	953	554		
4.00	2.60	536	312		
5.00	3.25	343	200		