

Luminaire

Code BH03005+BH16304
 Name A.39 S/C SHAR DIR 2368 HB 54 300K DM SIL + COVER 6X4 OPT. HB BLACK

Measurem.

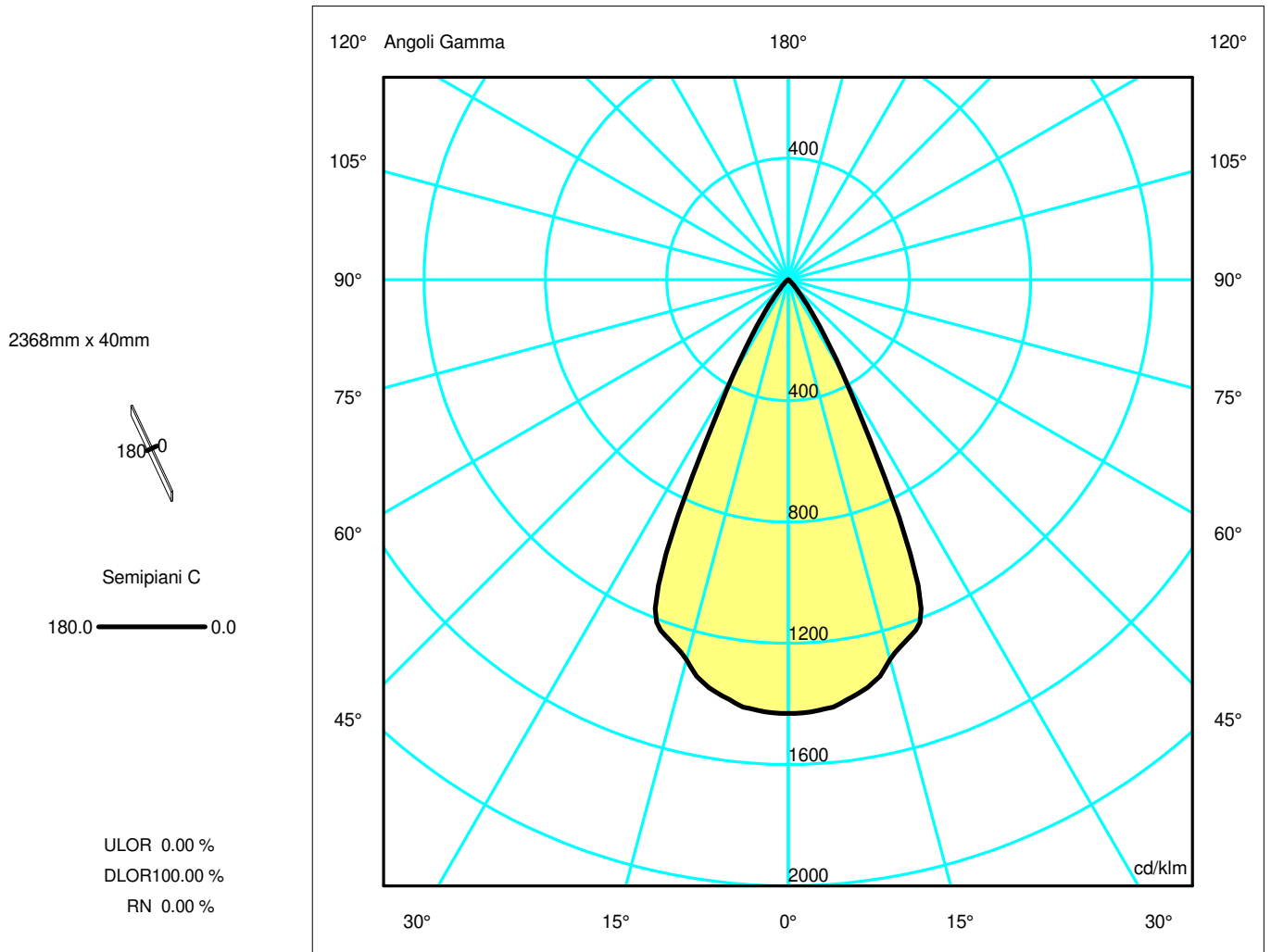
Code FTS1900234
 Name A.39 S/C SHAR DIR 2368 HB 54 300K DM SIL + COVER 6X4 OPT. HB BLACK

Luminaire Flux	4677.53 lm	Luminaire Power	70.00 W	Efficacy	66.82 lm/W	Efficiency	100.00%
Lamps Flux	4677.53 lm	Maximum value	1430.97 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		17-07-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4677.53 lm	

LED Flux=6529,09lm LED Power=63W Eff=72% EfcLed=104lm/W EfcLum=67lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 99 100 100 100 100
 F UTE --

D DIN 5040
 B NBN
 A60
 BZ 1



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Measurement

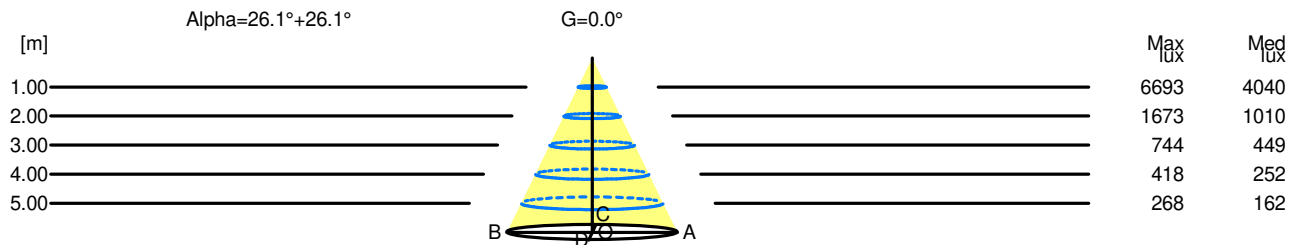
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	6693.39	6645.27	6067.58	4035.95	714.62	104.24	8.12	0.00	0.00	0.00
OB	6693.39	6645.27	6067.58	4035.95	714.62	104.24	8.12	0.00	0.00	0.00
OC	6693.39	6645.27	6067.58	4035.95	714.62	104.24	8.12	0.00	0.00	0.00
OD	6693.39	6645.27	6067.58	4035.95	714.62	104.24	8.12	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	6693	4040		
2.00	1.96	1673	1010		
3.00	2.93	744	449		
4.00	3.91	418	252		
5.00	4.89	268	162		