

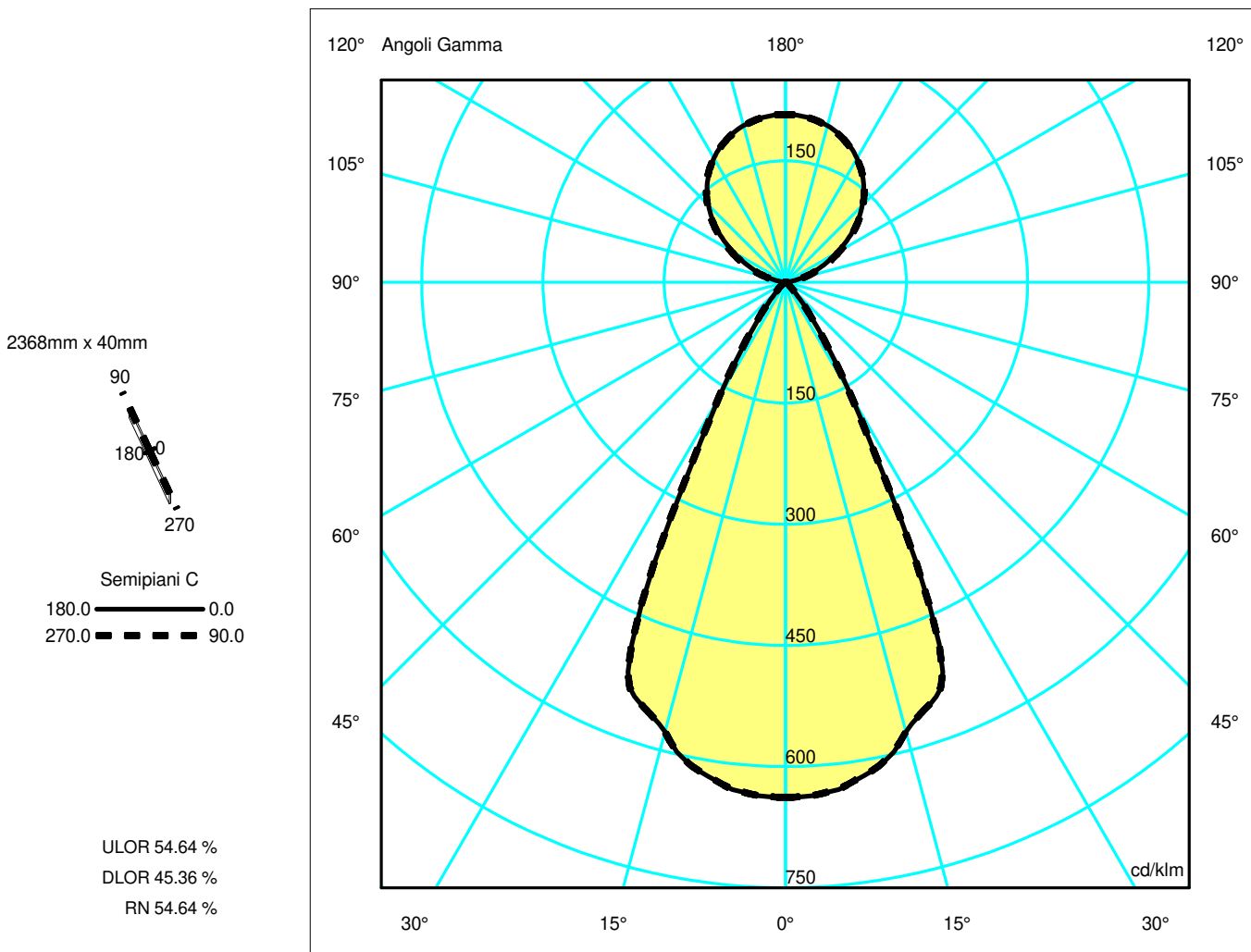
## Luminaire

Code BH10901+BH16301  
 Name A.39 SHARP D+IND 2368 HB 54 400K ND BCO + COVER 6X4 OPT. HB WHITE

## Measurerm.

Code FTS1900571  
 Name A.39 SHARP D+IND 2368 HB 54 400K ND BCO + COVER 6X4 OPT. HB WHITE

Luminaire Flux	11304.92 lm	Luminaire Power	125.00 W	Efficacy	90.44 lm/W	Efficiency	100.00%
Lamps Flux	11304.92 lm	Maximum value	637.93 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
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	Double Symmetrical		
Date	17-07-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	11304.92 lm		
LED Flux=14244,9lm LED Power=103W Eff=79% EfcLed=138lm/W EfcLum=90lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	97 99 100 45 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		



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## Measurment.

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 Name A.39 SHARP D+IND 2368 HB 54 400K ND BCO + COVER 6X4 OPT. HB WHITE

Luminaire Flux	11304.92 lm	Luminaire Power	125.00 W	Efficacy	90.44 lm/W	Efficiency	100.00%
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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 270°	0.000000 m2	Emitting area on Plane 90°	0.007949 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	17-07-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	11304.92 lm				

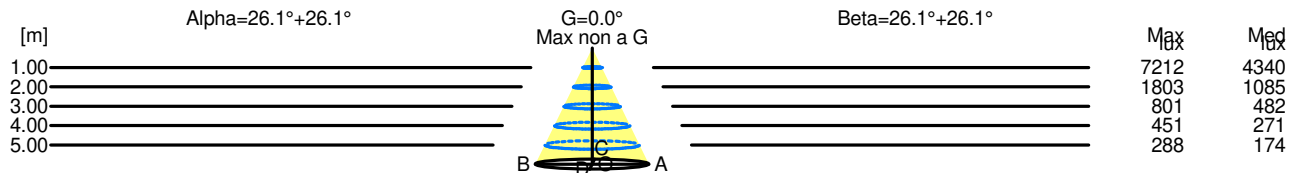
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C.I.E.	97 99 100 45 100	D DIN 5040	C62
F UTE	--	B NBN	BZ 1

### 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	2.45	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	7211.70	7160.24	6517.76	4338.89	795.09	138.21	32.38	20.69	13.58	5.07
OB	7211.70	7160.24	6517.76	4338.89	795.09	138.21	32.38	20.69	13.58	5.07
OC	7211.70	7160.24	6517.76	4338.89	795.09	138.21	32.38	20.69	13.58	5.07
OD	7211.70	7160.24	6517.76	4338.89	795.09	138.21	32.38	20.69	13.58	5.07



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	7212	4340		
2.00	1.96	1803	1085		
3.00	2.94	801	482		
4.00	3.91	451	271		
5.00	4.89	288	174		

H[m]	D[m]	Max lux	Med lux	Beta=26.1°+26.1°	G=0.0 Max non a G
1.00	0.98	7212	4340		
2.00	1.96	1803	1085		
3.00	2.94	801	482		
4.00	3.91	451	271		
5.00	4.89	288	174		