

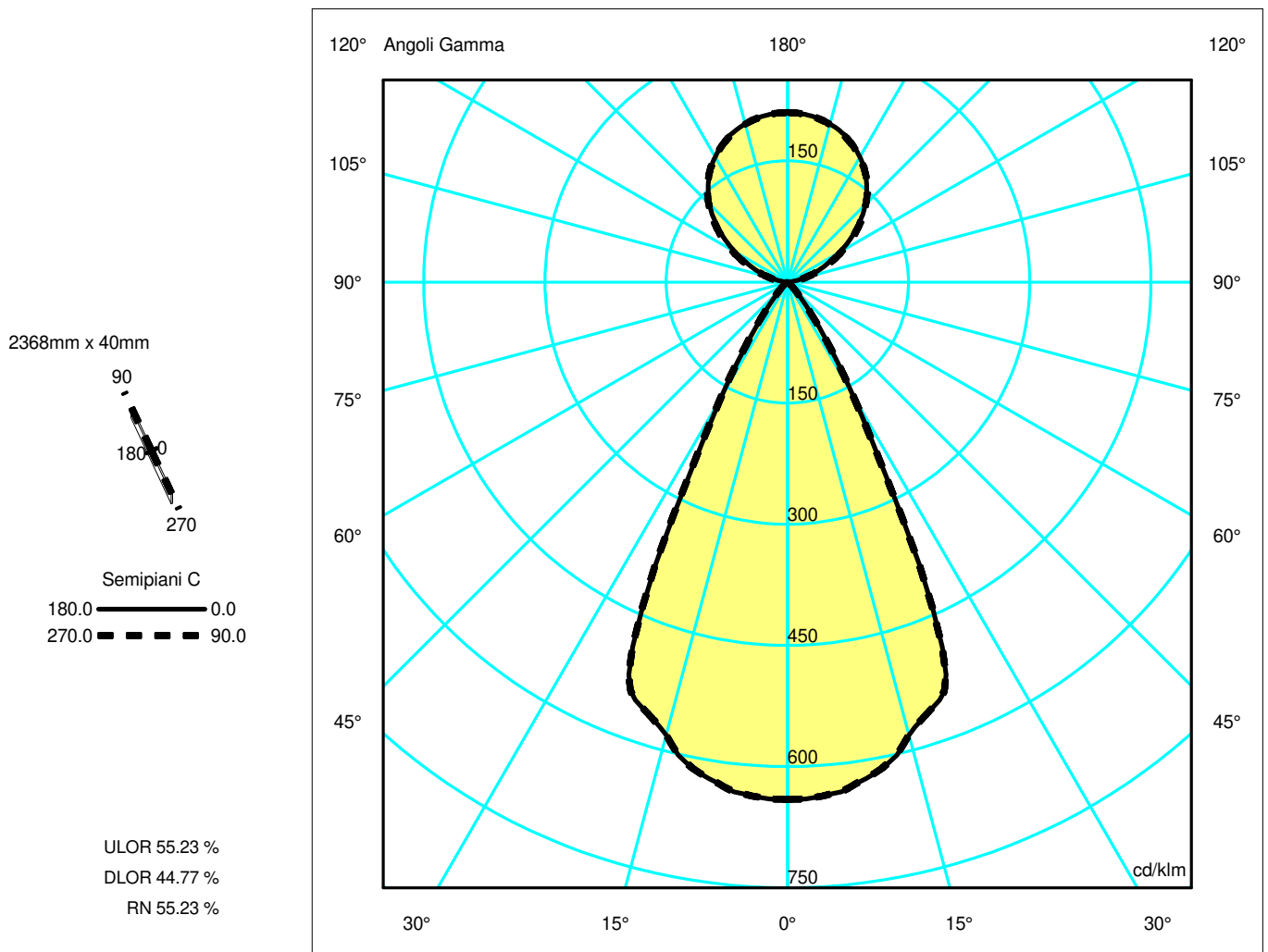
Luminaire

Code BH10901+BH16304
 Name A.39 SHARP D+IND 2368 HB 54 400K ND BCO + COVER 6X4 OPT. HB BLACK

Measurerm.

Code FTS1900283
 Name A.39 SHARP D+IND 2368 HB 54 400K ND BCO + COVER 6X4 OPT. HB BLACK

Luminaire Flux	11182.64 lm	Luminaire Power	125.00 W	Efficacy	89.46 lm/W	Efficiency	100.00%
Lamps Flux	11182.64 lm	Maximum value	640.55 cd/klm	Position	C=0.00 G=0.00	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	11182.64 lm		
LED Flux=14244,9lm LED Power=103W Eff=79% EfcLed=138lm/W EfcLum=89lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99 100 100 45 100			D DIN 5040	C62		
F UTE	--			B NBN	BZ 1		



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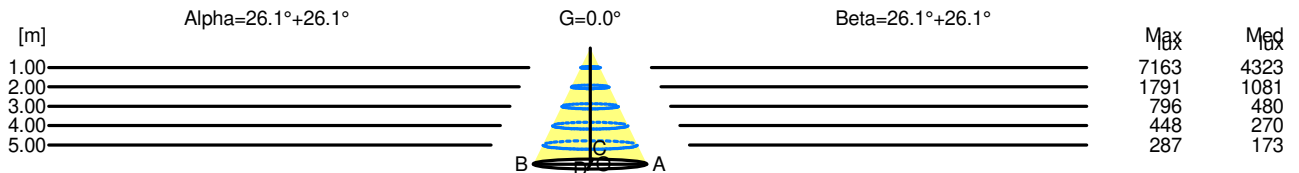
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Width at 50.00 % of Max Intensity

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	2.44	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	7162.99	7111.50	6493.28	4319.11	764.75	111.55	8.69	0.00	0.00	0.00
OB	7162.99	7111.50	6493.28	4319.11	764.75	111.55	8.69	0.00	0.00	0.00
OC	7162.99	7111.50	6493.28	4319.11	764.75	111.55	8.69	0.00	0.00	0.00
OD	7162.99	7111.50	6493.28	4319.11	764.75	111.55	8.69	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	7163	4323		
2.00	1.96	1791	1081		
3.00	2.93	796	480		
4.00	3.91	448	270		
5.00	4.89	287	173		

H[m]	D[m]	Max lux	Med lux	Beta=26.1°+26.1°	G=0.0
1.00	0.98	7163	4323		
2.00	1.96	1791	1081		
3.00	2.93	796	480		
4.00	3.91	448	270		
5.00	4.89	287	173		