

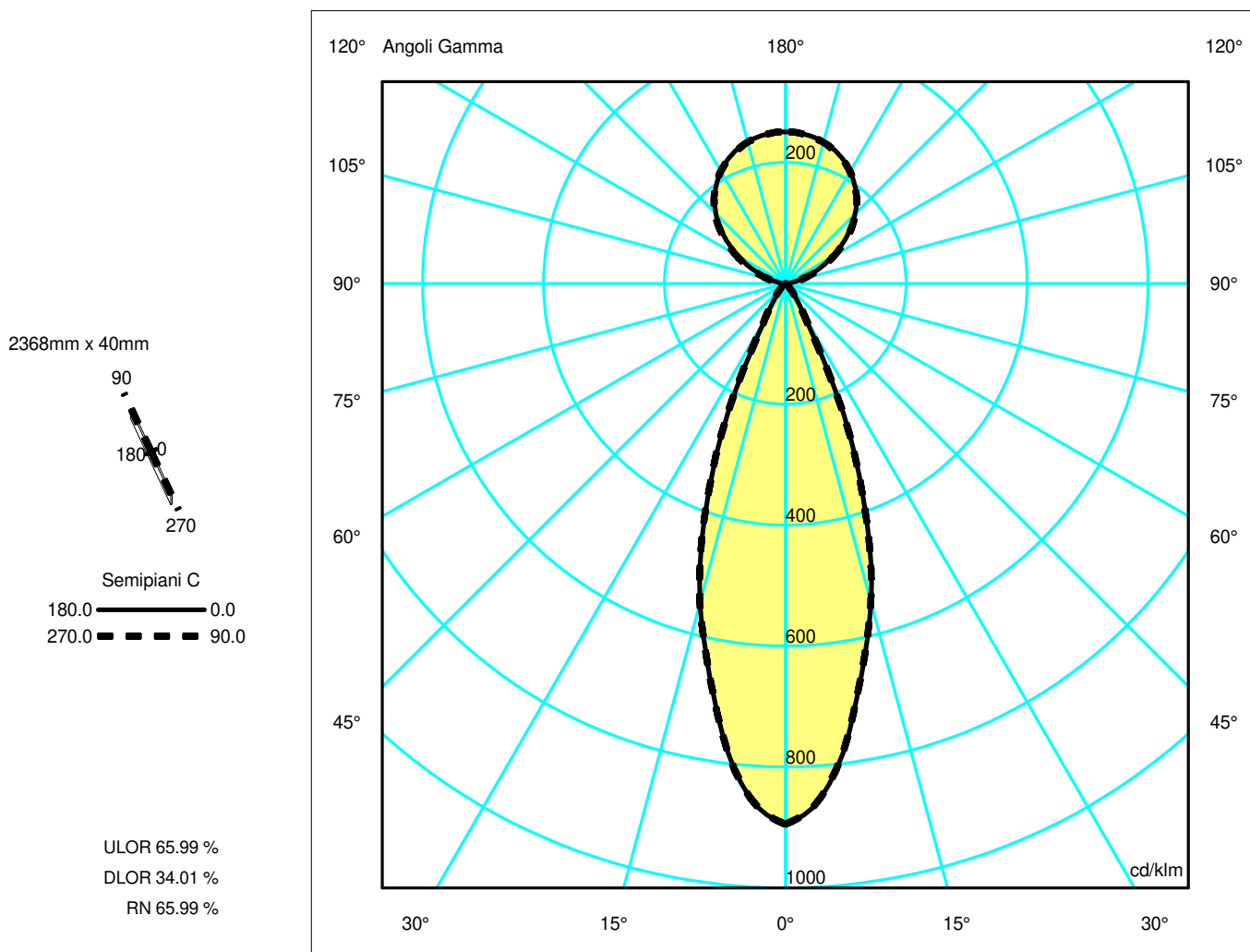
## Luminaire

Code BH14605+BH16204  
 Name A.39 SHARP D+IND 2368 LB 34 300K DM SIL + COVER 4X4 OPT. LB BLACK

## Measurerm.

Code FTS1900192  
 Name A.39 SHARP D+IND 2368 LB 34 300K DM SIL + COVER 4X4 OPT. LB BLACK

Luminaire Flux	8959.18 lm	Luminaire Power	104.00 W	Efficacy	86.15 lm/W	Efficiency	100.00%
Lamps Flux	8959.18 lm	Maximum value	894.75 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	592 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area	0.021904 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°					0.005299 m2
Coordinate system	CG	Symmetry Type					Double Symmetrical
Date	29-05-2018	Maximum Gamma Angle					180
Measurement Distance	0.00	Measurement Flux					8959.18 lm
LED Flux=11299,36lm LED Power=95W Eff=79% EfcLed=119lm/W EfcLum=86lm/W Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99 100 100 34 100	D DIN 5040		D62			
F UTE	--	B NBN		BZ 1			



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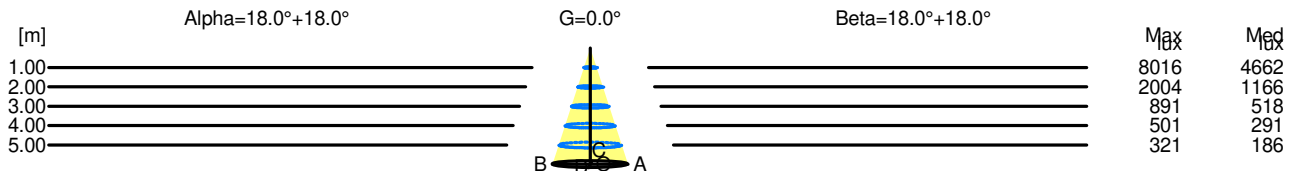
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### Width at 50.00 % of Max Intensity

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	8016.27	7446.72	4896.71	1745.66	296.79	59.79	7.03	0.97	0.00	0.00
OB	8016.27	7446.72	4896.71	1745.66	296.79	59.79	7.03	0.97	0.00	0.00
OC	8016.27	7446.72	4896.71	1745.66	296.79	59.79	7.03	0.97	0.00	0.00
OD	8016.27	7446.72	4896.71	1745.66	296.79	59.79	7.03	0.97	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	8016	4662		
2.00	1.30	2004	1166		
3.00	1.95	891	518		
4.00	2.60	501	291		
5.00	3.25	321	186		

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1.00	0.65	8016	4662		
2.00	1.30	2004	1166		
3.00	1.95	891	518		
4.00	2.60	501	291		
5.00	3.25	321	186		