

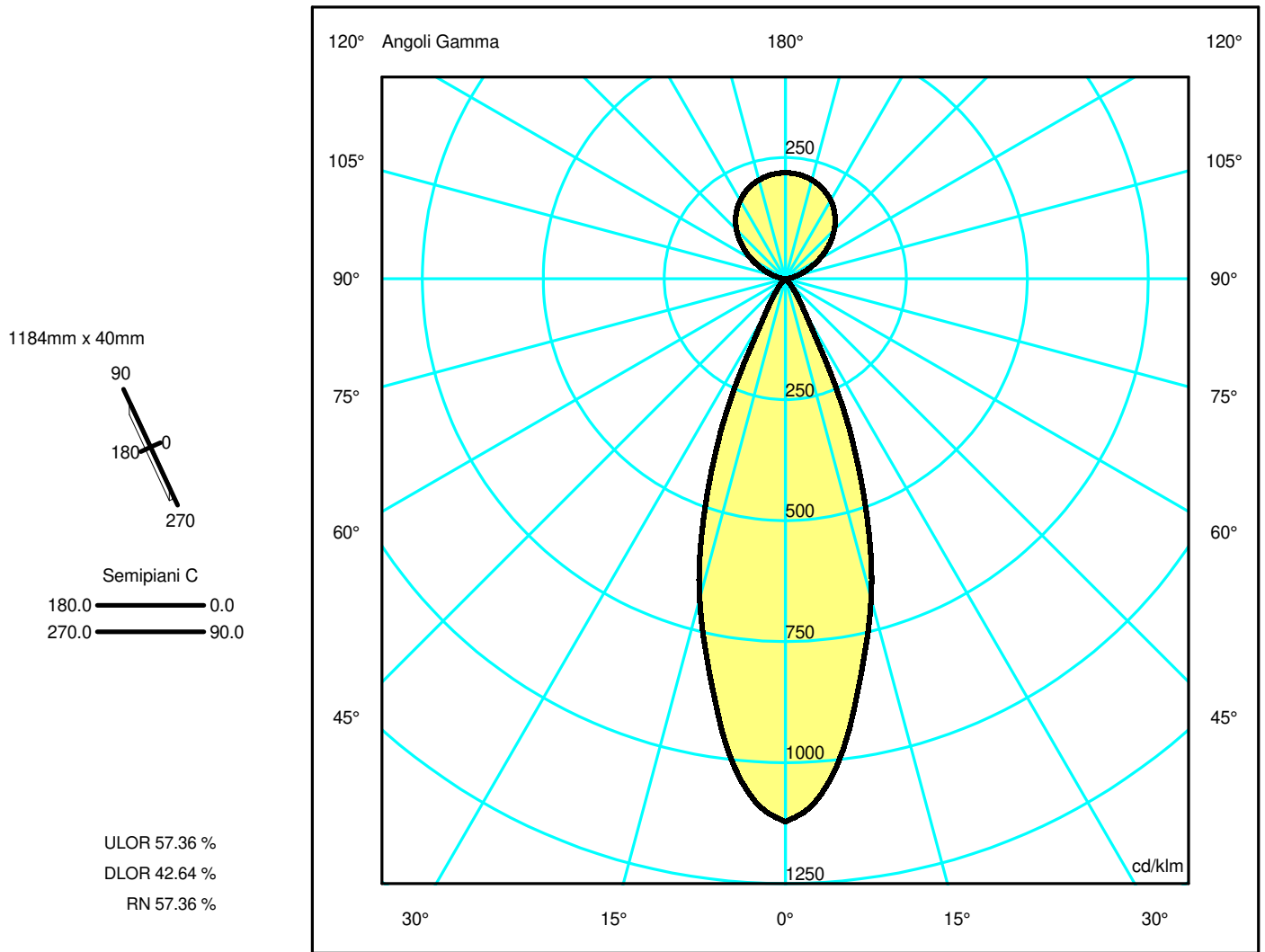
## Luminaire

Code BH08401+BH16104  
 Name A.39 SHARP D+IND 1184 HB 34 300K ND BCO + COVER 3X4 OPT. HB BLACK

## Measurem.

Code FTS1900115-A  
 Name A.39 SHARP D+IND 1184 HB 34 300K ND BCO + COVER 3X4 OPT. HB BLACK

Luminaire Flux	5360 lm	Luminaire Power	64.0 W	Efficacy	83.750 lm/W	Efficiency	100.00%
Source Flux	5360 lm	Maximum value	1121.62 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	444 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.016428 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°		0.003974 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-11-2023		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5360 lm	
LED Flux=6973lm LED Power=53W Eff=77% EfcLed=132lm/W EfcLum=84lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99 100 100 43 100			D DIN 5040		C62	
F UTE	--			B NBN		BZ 1	



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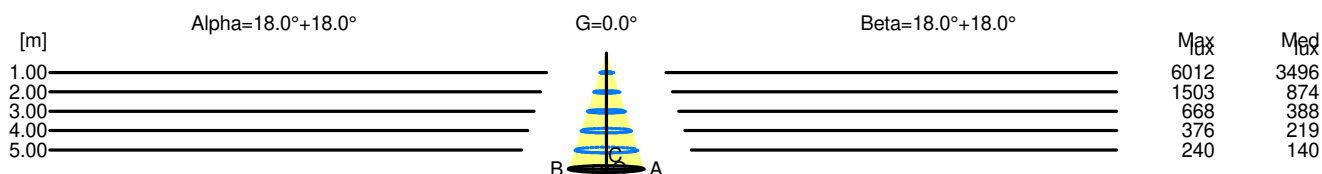
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### Width at 50.00 % of Max Intensity

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	0.33	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	6011.89	5584.76	3672.34	1309.18	222.58	44.84	5.27	0.73	0.00	0.00
OB	6011.89	5584.76	3672.34	1309.18	222.58	44.84	5.27	0.73	0.00	0.00
OC	6011.89	5584.76	3672.34	1309.18	222.58	44.84	5.27	0.73	0.00	0.00
OD	6011.89	5584.76	3672.34	1309.18	222.58	44.84	5.27	0.73	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	6012	3496		
2.00	1.30	1503	874		
3.00	1.95	668	388		
4.00	2.60	376	219		
5.00	3.25	240	140		

H[m]	D[m]	Max lux	Med lux	Beta=18.0°+18.0°	G=0.0
1.00	0.65	6012	3496		
2.00	1.30	1503	874		
3.00	1.95	668	388		
4.00	2.60	376	219		
5.00	3.25	240	140		