

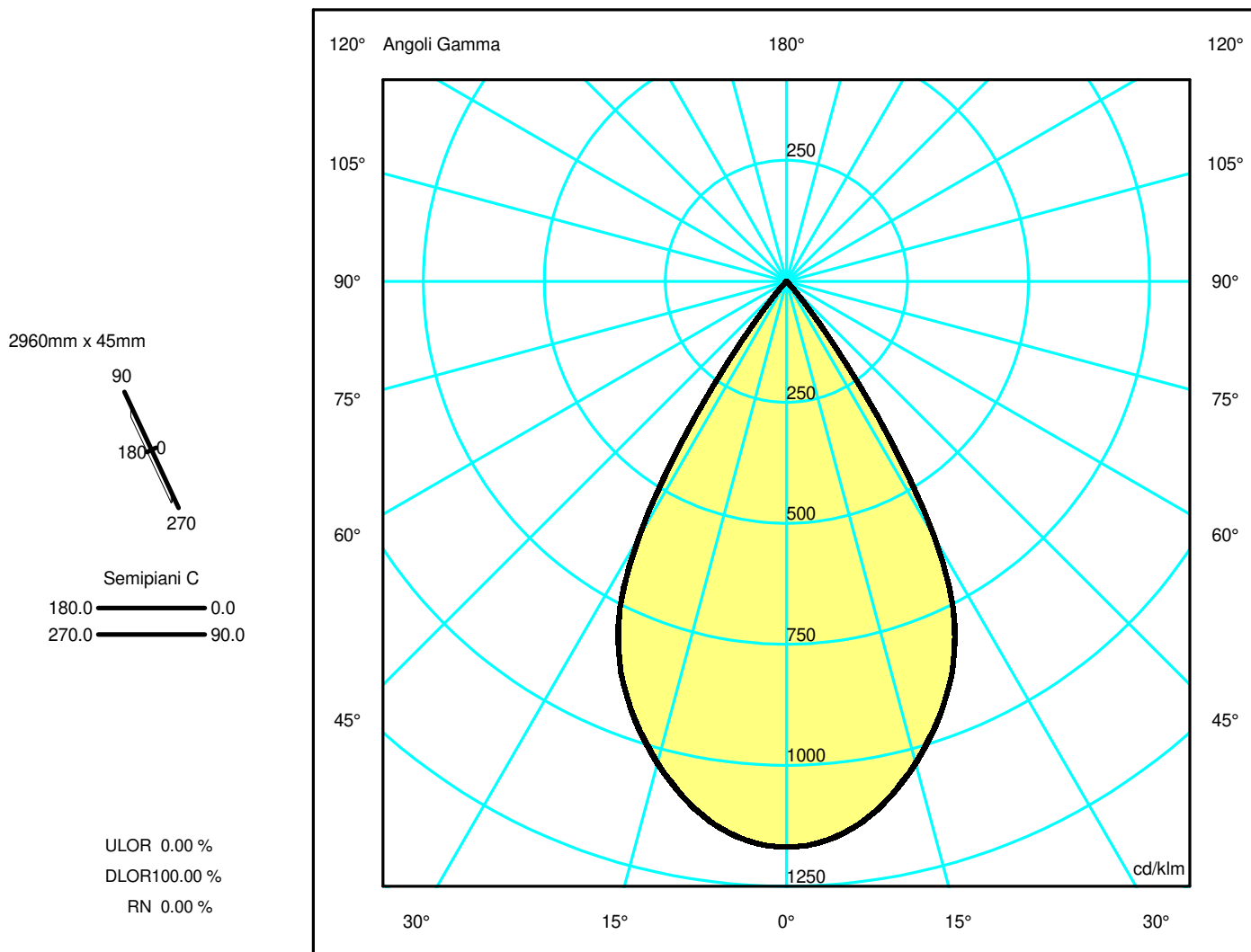
Luminaire

Code BZ03304IN0+BZ06201
 Name A.39 S'IC SHARP REFR.DIR 2960 WIN DALINROA.39 S'IC SHARP REFR KIT LOUVRES 2960 BCO

Measurement

Code FTS2103049
 Name A.39 S'IC SHARP REFR.DIR 2960 WIN DALINROA.39 S'IC SHARP REFR KIT LOUVRES 2960 BCO

Luminaire Flux	11582 lm	Luminaire Power	86.0 W	Efficacy	134.674 lm/W	Efficiency	100.00%
Source Flux	11582 lm	Maximum value	1168.42 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	2950 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.103250 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°		0.024978 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		14-12-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11582 lm	
LED Flux=12849lm LED Power=78W Eff=90% EfcLed=165lm/W EfcLum=135lm/W CCT=5000 Ra=90 SDCM=3 L70(9K)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	



Luminaire

Code BZ03304IN0+BZ06201
 Name A.39 S/C SHARP REFR.DIR 2960 WIN DALINROA.39 S/C SHARP REFR KIT LOUVRES 2960 BCO

Measurement

Code FTS2103049
 Name A.39 S/C SHARP REFR.DIR 2960 WIN DALINROA.39 S/C SHARP REFR KIT LOUVRES 2960 BCO

Luminaire Flux	11582 lm	Luminaire Power	86.0 W	Efficacy	134.674 lm/W	Efficiency	100.00%
Source Flux	11582 lm	Maximum value	1168.42 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	2950 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.103250 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°		0.024978 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		14-12-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11582 lm	

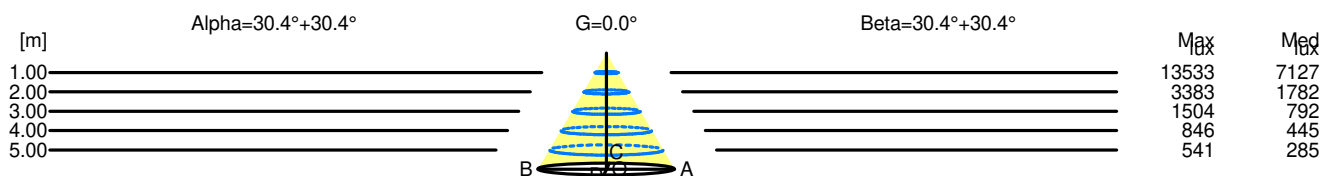
LED Flux=12849lm LED Power=78W Eff=90% EfcLed=165lm/W EfcLum=135lm/W CCT=5000 Ra=90 SDCM=3 L70(9K)=50000h

C.I.E.	98	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	0.59	1.17	1.76	2.35	2.94	OC	0.59	1.18	1.76	2.35	2.94
OB	0.59	1.17	1.76	2.35	2.94	OD	0.59	1.18	1.76	2.35	2.94

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	13532.54	13341.63	11950.95	9520.04	3087.94	104.21	21.44	4.70	2.99	2.24
OB	13532.54	13341.63	11950.95	9520.04	3087.94	104.21	21.44	4.70	2.99	2.24
OC	13532.54	13354.93	11924.72	9525.90	3071.36	101.23	22.72	5.00	3.13	2.27
OD	13532.54	13354.93	11924.72	9525.90	3071.36	101.23	22.72	5.00	3.13	2.27



H[m]	D[m]	Max lux	Med lux	Alpha=30.4°+30.4°	G=0.0
1.00	1.17	13533	7127		
2.00	2.35	3383	1782		
3.00	3.52	1504	792		
4.00	4.70	846	445		
5.00	5.87	541	285		

H[m]	D[m]	Max lux	Med lux	Beta=30.4°+30.4°	G=0.0
1.00	1.18	13533	7127		
2.00	2.35	3383	1782		
3.00	3.53	1504	792		
4.00	4.70	846	445		
5.00	5.88	541	285		