

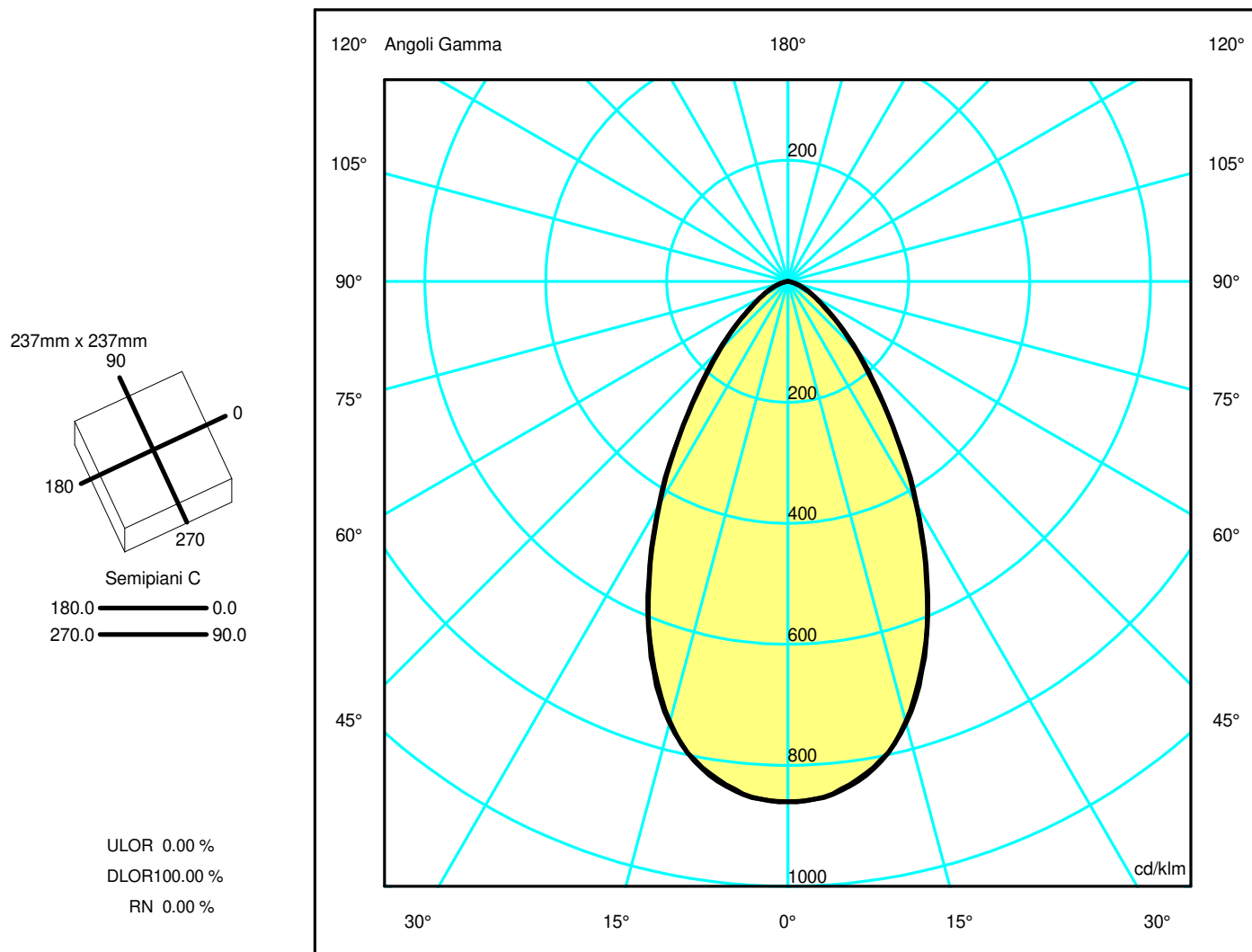
## Luminaire

Code BB10600\_N+M239500  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

## Measurement

Code FTS2102269  
 Name LUCERI Q TLESS 36W 230V TW COMFORTLUCERI KADRO DIFFUSORE PRISMOPTIC

Luminaire Flux	2125.42 lm	Luminaire Power	36.00 W	Efficacy	59.04 lm/W	Efficiency	100.00%
Sources Flux	2125.42 lm	Maximum value	860.72 cd/klm	Position	C=0.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	237 mm	Width	237 mm	Height	238 mm
Rectangular Luminous Area		Length	173 mm	Width	173 mm	Height	0 mm
Horizontal Luminous Area		0.029929 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°		0.007240 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		30-06-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2125.42 lm	
LED Flux=3725lm LED Power=32W Eff=57% EfcLed=117lm/W EfcLum=59lm/W CCT=6000K Ra=90 SDCM=3 L70(10K)=55000							
C.I.E.	77 95 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



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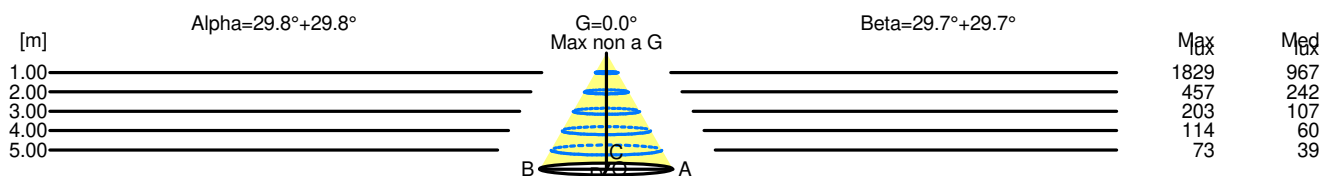
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### Width at 50.00 % of Max Intensity

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	0.57	1.15	1.72	2.29	2.87	OC	0.57	1.14	1.71	2.28	2.85
OB	0.57	1.15	1.72	2.29	2.87	OD	0.57	1.14	1.71	2.28	2.85

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1827.40	1809.70	1605.93	1156.48	666.56	334.13	161.90	74.50	27.36	4.30
OB	1827.40	1809.70	1605.93	1156.48	666.56	334.13	161.90	74.50	27.36	4.30
OC	1827.40	1807.02	1600.45	1151.01	666.22	344.11	155.94	74.10	27.58	4.09
OD	1827.40	1807.02	1600.45	1151.01	666.22	344.11	155.94	74.10	27.58	4.09



H[m]	D[m]	Max lux	Med lux	Alpha=29.8°+29.8°	G=0.0° Max non a G
1.00	1.15	1829	967		
2.00	2.29	457	242		
3.00	3.44	203	107		
4.00	4.59	114	60		
5.00	5.73	73	39		

H[m]	D[m]	Max lux	Med lux	Beta=29.7°+29.7°	G=0.0° Max non a G
1.00	1.14	1829	967		
2.00	2.28	457	242		
3.00	3.42	203	107		
4.00	4.56	114	60		
5.00	5.70	73	39		