

## Luminaire

Code BB12101\_25+M239600  
Name LUCERI Q TRIM 25W 940 MIRROR + schermo prismoptico

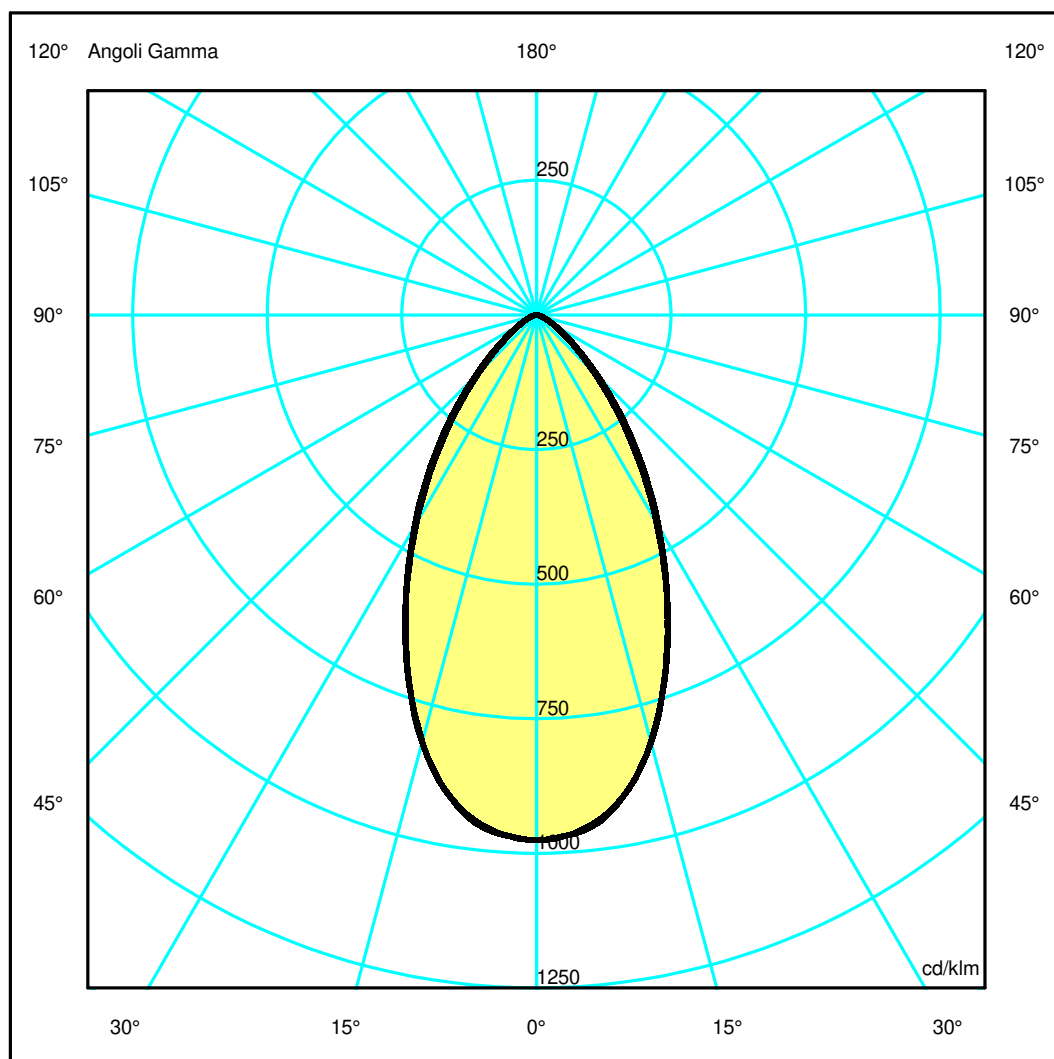
## Measurem.

Code FTS1801374-A  
Name LUCERI Q TRIM 25W 940 MIRROR + schermo prismoptico

Luminaire Flux	2360 lm	Luminaire Power	25.0 W	Efficacy	94.400 lm/W	Efficiency	100.00%
Source Flux	2360 lm	Maximum value	974.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	188 mm	Width	188 mm	Height	238 mm
Rectangular Luminous Area		Length	184 mm	Width	184 mm	Height	0 mm
Horizontal Luminous Area		0.033856 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°		0.008191 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		25-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2360 lm	
LED Flux=3454lm LED Power=25W Eff=68% EfcLed=138lm/W EfcLum=94lm/W CCT=4000K Ra=90 R9=50 SDCM=1 L70(9k)=50000h							
C.I.E.	81 97 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		



ULOR 0.01 %  
DLOR 99.99 %  
RN 0.01 %



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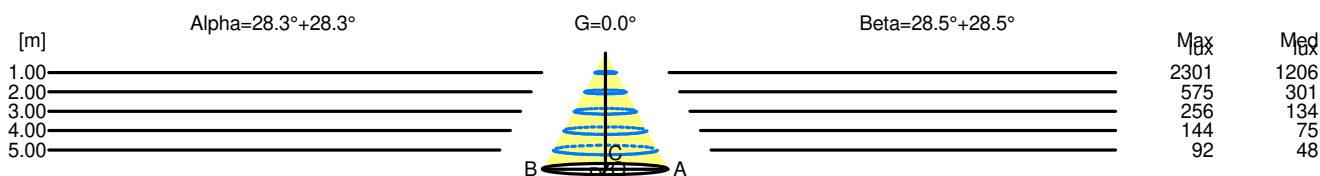
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F UTE	1.00 B			B NBN	BZ 1		

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	0.54	1.08	1.62	2.16	2.70	OC	0.54	1.09	1.63	2.18	2.72
OB	0.54	1.08	1.62	2.16	2.70	OD	0.54	1.09	1.63	2.18	2.72

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2300.77	2265.34	1937.25	1350.77	783.41	358.73	138.99	52.81	18.98	5.01
OB	2300.77	2265.34	1937.25	1350.77	783.41	358.73	138.99	52.81	18.98	5.01
OC	2300.77	2271.47	1938.58	1354.73	811.63	383.49	148.57	56.51	20.23	4.94
OD	2300.77	2271.47	1938.58	1354.73	811.63	383.49	148.57	56.51	20.23	4.94



H[m]	D[m]	Max lux	Med lux	Alpha=28.3°+28.3°	G=0.0
1.00	1.08	2301	1206		
2.00	2.16	575	301		
3.00	3.24	256	134		
4.00	4.31	144	75		
5.00	5.39	92	48		

H[m]	D[m]	Max lux	Med lux	Beta=28.5°+28.5°	G=0.0
1.00	1.09	2301	1206		
2.00	2.18	575	301		
3.00	3.26	256	134		
4.00	4.35	144	75		
5.00	5.44	92	48		