

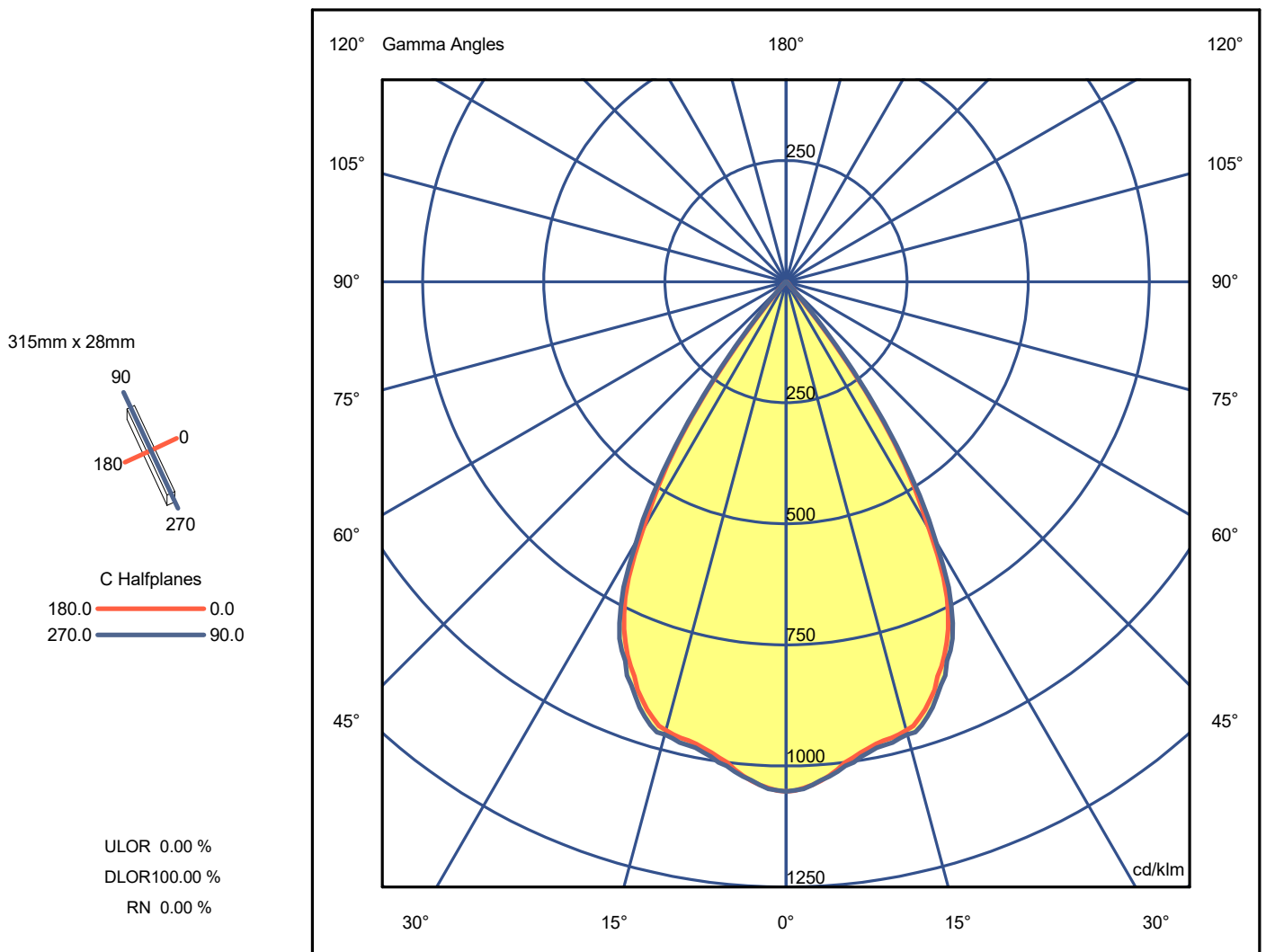
## Luminaire

Code TB52422  
Name Sharping 8LED 3500K XF Titanium - Turn Around

## Measurement

Code FTS1802257  
Name Sharping 8LED 3500K XF - Turn Around

Luminaire Flux	1138.74 lm	Luminaire Power	14.00 W	Efficacy	81.34 lm/W	Efficiency	100.00%
Sources Flux	1138.73 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	315 mm	Width	28 mm	Height	20 mm
Rectangular Luminous Area		Length	160 mm	Width	20 mm	Height	0 mm
Horizontal Luminous Area		0.003200 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°		0.000774 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		09-09-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1138.73 lm	
LED Flux=1316lm LED Power=11W Eff=87% EfcLed=118lm/W EfcLum=81lm/W CCT=3500K Ra=90 SDCM=3 L70(6K)=36000h							
C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	—					B NBN	BZ 1



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## Measurem.

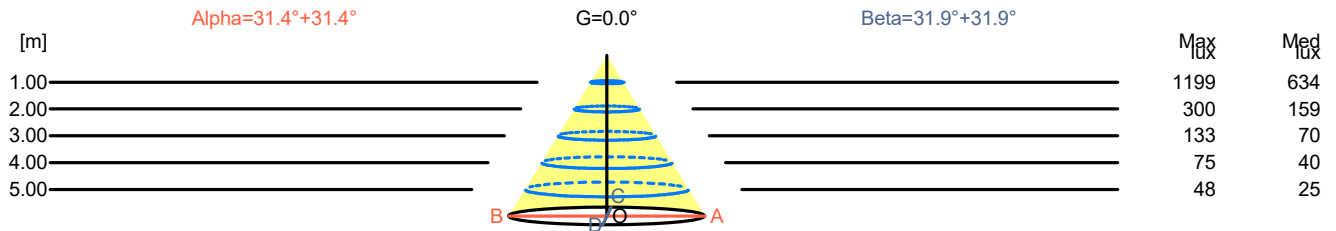
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Width at 50.00 % of Max Intensity

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	0.61	1.22	1.83	2.44	3.05	OC	0.62	1.24	1.87	2.49	3.11
OB	0.61	1.22	1.83	2.44	3.05	OD	0.62	1.24	1.87	2.49	3.11

	0	5	15	25	35	45	55	65	75	85
OA	1198.58	1165.94	1091.65	900.86	386.12	14.72	3.10	0.83	0.00	0.00
OB	1198.58	1165.94	1091.65	900.86	386.12	14.72	3.10	0.83	0.00	0.00
OC	1198.58	1167.36	1101.84	926.08	401.47	14.29	3.07	0.87	0.00	0.00
OD	1198.58	1167.36	1101.84	926.08	401.47	14.29	3.07	0.87	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=31.4°+31.4°	G=0.0
1.00	1.22	1199	634		
2.00	2.44	300	159		
3.00	3.66	133	70		
4.00	4.88	75	40		
5.00	6.10	48	25		

H[m]	D[m]	Max lux	Med lux	Beta=31.9°+31.9°	G=0.0
1.00	1.24	1199	634		
2.00	2.49	300	159		
3.00	3.73	133	70		
4.00	4.98	75	40		
5.00	6.22	48	25		