

**Luminaire**

Code A246498  
 Name NUR GLOSS MINI SUSP LED 28W 30K DIM 2-WIRE GREY UNV UL

**Measurem.**

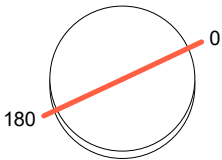
Code FTS1700355-A  
 Name NUR GLOSS MINI SUSP LED 28W 30K DIM 2-WIRE GREY UNV UL

Luminaire Flux	1529.00 lm	Luminaire Power	28.00 W	Efficacy	54.61 lm/W	Efficiency	100.00%
Sources Flux	1529.00 lm	Maximum value	351.59 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	365 mm	Height	270 mm		
Round Luminous Area		Diam.	352 mm	Height	0 mm		
Horizontal Luminous Area			0.097314 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°			0.023542 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		08-05-2024		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			1529.00 lm

LED Flux=2673lm LED Power=23W Eff=57% EfcLed=116lm/W EfcLum=55lm/W Ra=90 SDCM=2 L70(6K)=36300h

C.I.E.	50 84 98 99 100	D DIN 5040	A31
F UTE	0.99 D + 0.01 T	B NBN	BZ 4

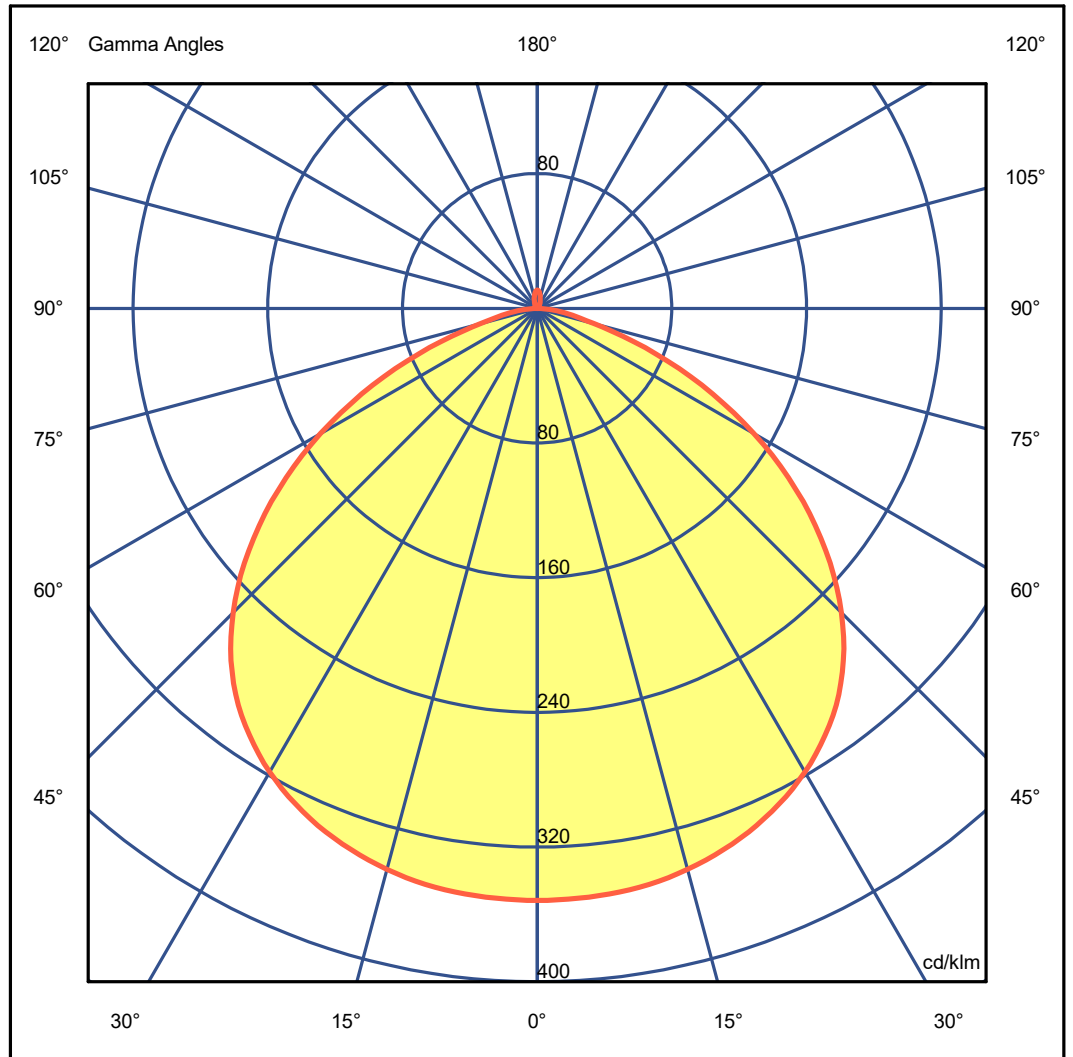
Diam=365mm



C Halfplanes

180.0 — 0.0

ULOR 0.87 %  
 DLOR 99.13 %  
 RN 0.87 %



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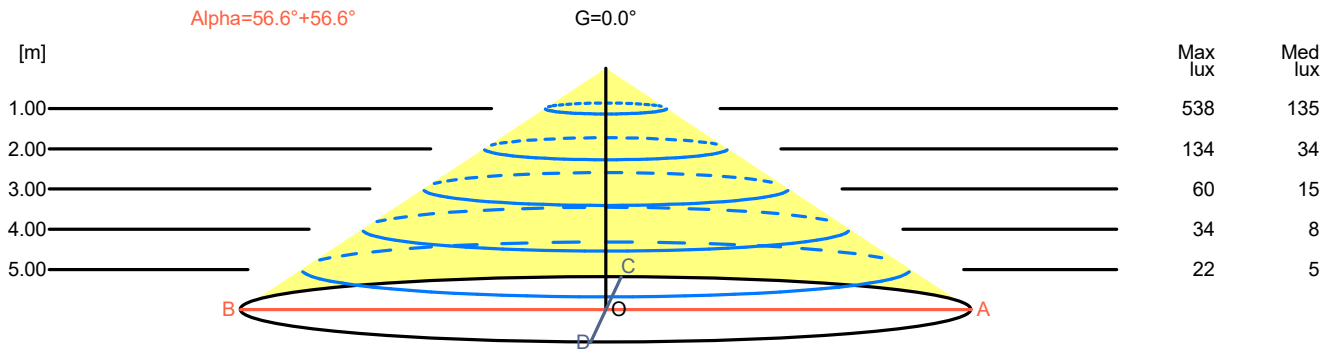
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Sources Flux	1529.00 lm	Maximum value	351.59 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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	1.51	3.03	4.54	6.06	7.57	OC	1.51	3.03	4.54	6.06	7.57
OB	1.51	3.03	4.54	6.06	7.57	OD	1.51	3.03	4.54	6.06	7.57

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	537.58	536.59	527.40	504.10	462.39	390.62	286.89	164.90	53.16	11.48
OB	537.58	536.59	527.40	504.10	462.39	390.62	286.89	164.90	53.16	11.48
OC	537.58	536.59	527.40	504.10	462.39	390.62	286.89	164.90	53.16	11.48
OD	537.58	536.59	527.40	504.10	462.39	390.62	286.89	164.90	53.16	11.48



H[m]	D[m]	Max lux	Med lux	Alpha=56.6°+56.6°	G=0.0
1.00	3.03	538	135		
2.00	6.06	134	34		
3.00	9.08	60	15		
4.00	12.11	34	8		
5.00	15.14	22	5		