

Luminaire

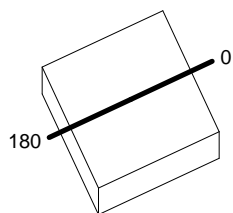
Code A245500
Name NUR MINI GLOSS PLAFONE HALO BIANCO

Measurerm.

Code FTS0002560
Name NUR MINI GLOSS PLAFONE HALO BIANCO

Luminaire Flux	1185.72 lm	Luminaire Power	150.00 W	Efficacy	7.90 lm/W	Efficiency	41.31%
Lamps Flux	2870.00 lm	Maximum value	141.07 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	365 mm 355 mm	Width Height	365 mm 0 mm	Height	274 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.098980 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.023945 m2				
Coordinate system Date Measurement Distance	CG 26-10-2009 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 2870.00 lm				
HSGST (E27)							
C.I.E. F UTE	49 80 96 91 41 0.38 E + 0.04 T	D DIN 5040 B NBN	A31 BZ 4				

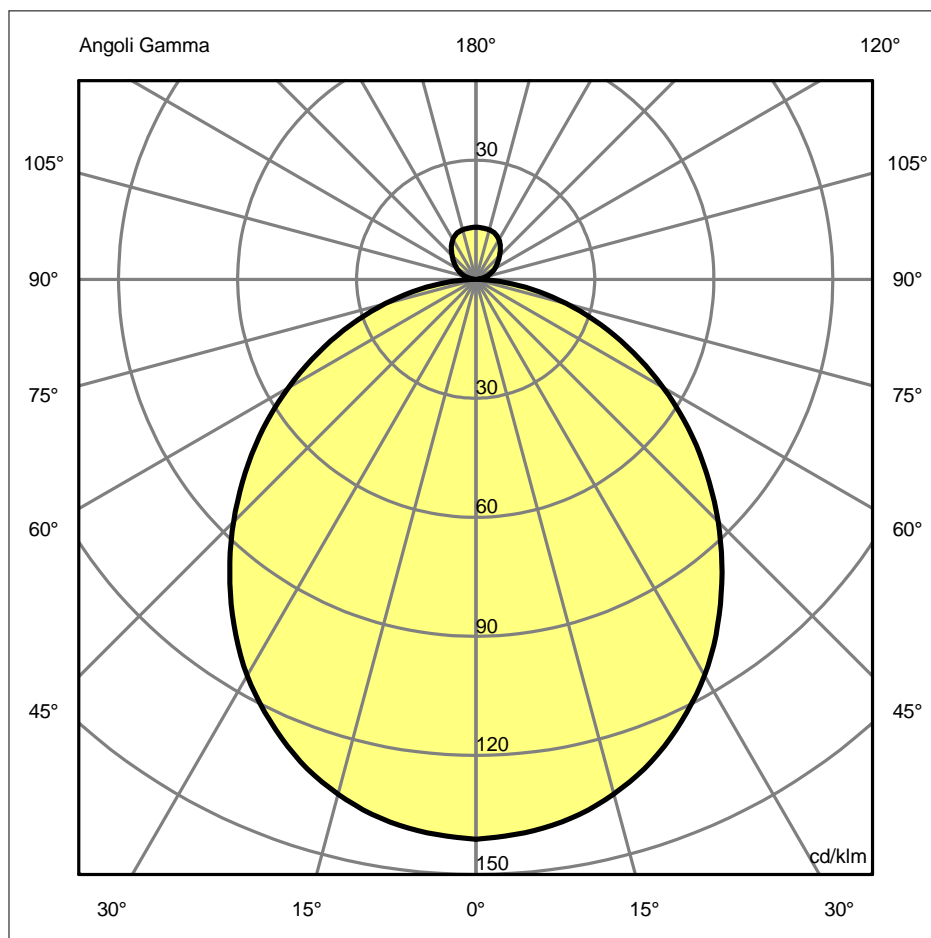
365mm x 365mm



Semipiani C

180.0 ——— 0.0

ULOR 3.80 %
DLOR 37.52 %
RN 9.19 %



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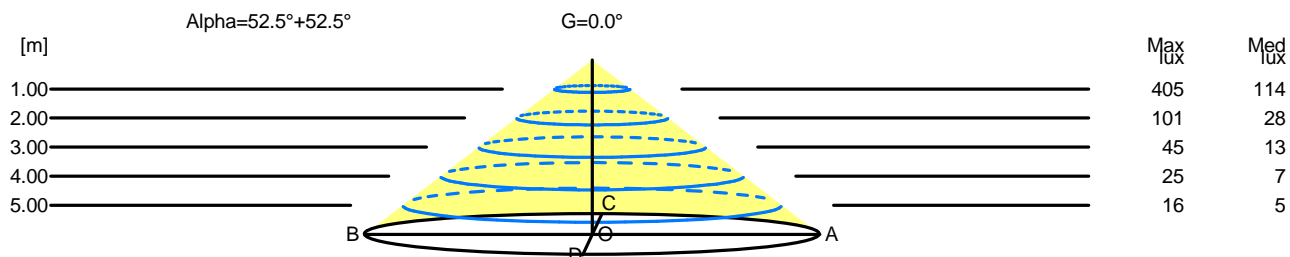
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C.I.E. F UTE	49 80 96 91 41 0.38 E + 0.04 T			D DIN 5040 B NBN	A31 BZ 4		

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	1.31	2.61	3.92	5.22	6.53	OC	1.31	2.61	3.92	5.22	6.53
OB	1.31	2.61	3.92	5.22	6.53	OD	1.31	2.61	3.92	5.22	6.53

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	404.87	401.80	385.38	352.25	305.07	247.81	187.52	125.91	67.64	17.38
OB	404.87	401.80	385.38	352.25	305.07	247.81	187.52	125.91	67.64	17.38
OC	404.87	401.80	385.38	352.25	305.07	247.81	187.52	125.91	67.64	17.38
OD	404.87	401.80	385.38	352.25	305.07	247.81	187.52	125.91	67.64	17.38



H[m]	D[m]	Max lux	Med lux	Alpha=52.5°+52.5°	G=0.0
1.00	2.61	405	114		
2.00	5.22	101	28		
3.00	7.83	45	13		
4.00	10.44	25	7		
5.00	13.05	16	5		

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Measurment.

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Lamps Flux	2870.00 lm	Maximum value	141.07 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	16.0	17.1	16.4	17.5	18.0	16.0	17.1	16.4	17.5	18.0
x=2H y=3H	17.5	18.6	17.9	19.0	19.4	17.5	18.6	17.9	19.0	19.4
x=2H y=4H	18.1	19.1	18.6	19.6	20.0	18.1	19.1	18.6	19.6	20.0
x=2H y=6H	18.6	19.5	19.1	19.9	20.4	18.6	19.5	19.1	19.9	20.4
x=2H y=8H	18.7	19.6	19.2	20.1	20.6	18.7	19.6	19.2	20.1	20.6
x=2H y=12H	18.8	19.7	19.3	20.2	20.7	18.8	19.7	19.3	20.2	20.7
x=4H y=2H	16.7	17.7	17.1	18.1	18.6	16.7	17.7	17.1	18.1	18.6
x=4H y=3H	18.4	19.2	18.9	19.7	20.2	18.4	19.2	18.9	19.7	20.2
x=4H y=4H	19.1	19.9	19.7	20.4	20.9	19.1	19.9	19.7	20.4	20.9
x=4H y=6H	19.7	20.3	20.3	20.9	21.5	19.7	20.3	20.3	20.9	21.5
x=4H y=8H	19.9	20.5	20.5	21.1	21.7	19.9	20.5	20.5	21.1	21.7
x=4H y=12H	20.0	20.6	20.6	21.2	21.8	20.0	20.6	20.6	21.2	21.8
x=8H y=4H	19.4	20.0	20.0	20.6	21.2	19.4	20.0	20.0	20.6	21.2
x=8H y=6H	20.2	20.6	20.8	21.2	21.9	20.2	20.6	20.8	21.2	21.9
x=8H y=8H	20.4	20.9	21.0	21.5	22.1	20.4	20.9	21.0	21.5	22.1
x=8H y=12H	20.6	21.0	21.3	21.6	22.3	20.6	21.0	21.3	21.6	22.3
x=12H y=4H	19.5	20.0	20.1	20.6	21.2	19.5	20.0	20.1	20.6	21.2
x=12H y=6H	20.2	20.7	20.8	21.3	21.9	20.2	20.7	20.8	21.3	21.9
x=12H y=8H	20.5	20.9	21.2	21.5	22.2	20.5	20.9	21.2	21.5	22.2