

Luminaire

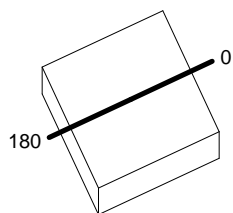
Code A244200
Name NUR MINI PLAFONE HALO GRIGIO

Measurerm.

Code FTS0002564
Name NUR MINI PLAFONE HALO GRIGIO

Luminaire Flux	1318.58 lm	Luminaire Power	150.00 W	Efficacy	8.79 lm/W	Efficiency	45.94%
Lamps Flux	2870.00 lm	Maximum value	156.62 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	365 mm 288 mm	Width Height	365 mm 0 mm	Height	274 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.065144 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 0.015760 m2	
Coordinate system Date Measurement Distance		CG 05-02-2008 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2870.00 lm	
HSGST (E27)							
C.I.E. F UTE	47 78 95 98 46 0.45 E + 0.01 T			D DIN 5040 B NBN	A31 BZ 5		

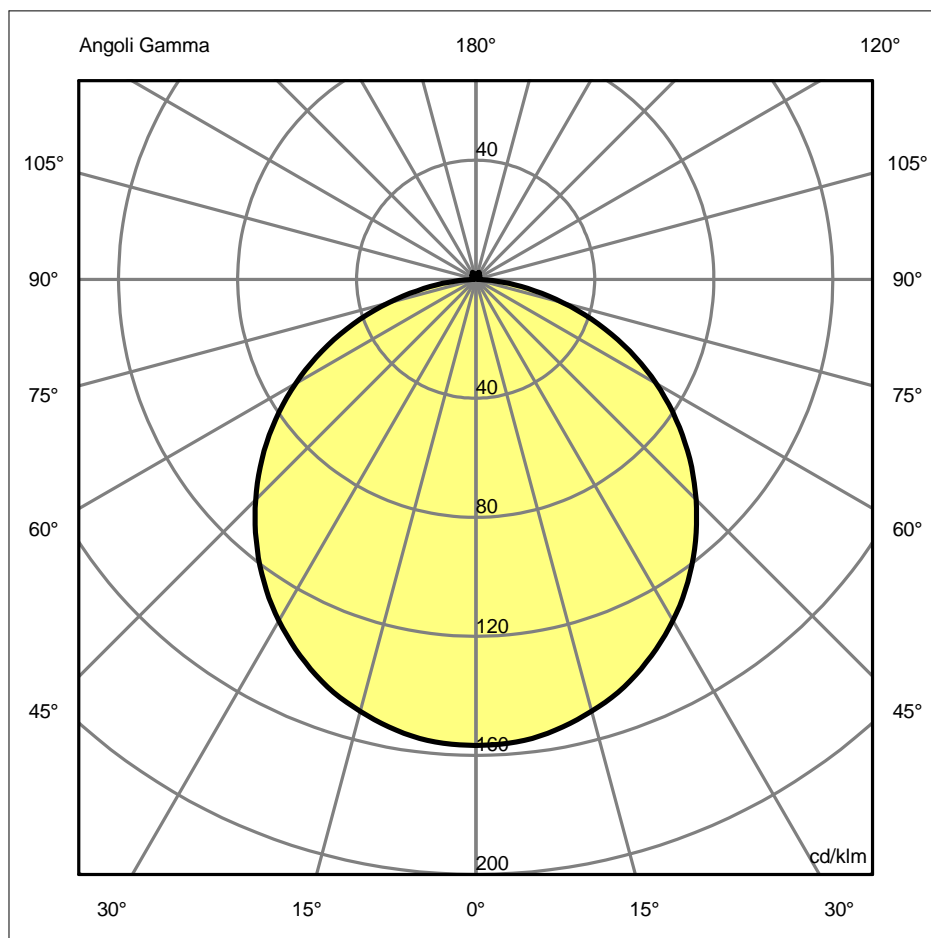
365mm x 365mm



Semipiani C

180.0 ——— 0.0

ULOR 0.85 %
DLOR 45.10 %
RN 1.84 %



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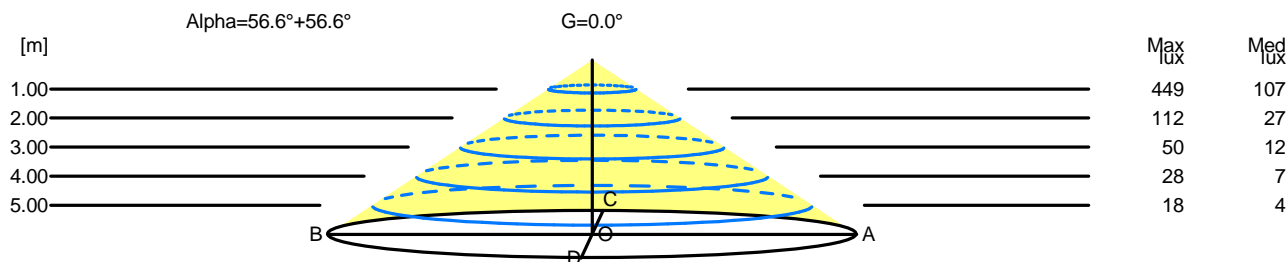
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Width at 50.00 % of Max Intensity

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	1.52	3.03	4.55	6.07	7.58	OC	1.52	3.03	4.55	6.07	7.58
OB	1.52	3.03	4.55	6.07	7.58	OD	1.52	3.03	4.55	6.07	7.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	449.50	447.84	431.19	400.51	356.30	300.33	235.84	163.82	87.08	20.89
OB	449.50	447.84	431.19	400.51	356.30	300.33	235.84	163.82	87.08	20.89
OC	449.50	447.84	431.19	400.51	356.30	300.33	235.84	163.82	87.08	20.89
OD	449.50	447.84	431.19	400.51	356.30	300.33	235.84	163.82	87.08	20.89



H[m]	D[m]	Max lux	Med lux	Alpha=56.6°+56.6°	G=0.0
1.00	3.03	449	107		
2.00	6.07	112	27		
3.00	9.10	50	12		
4.00	12.13	28	7		
5.00	15.17	18	4		

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Lamps Flux	2870.00 lm	Maximum value	156.62 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	18.8	20.1	19.1	20.4	20.6	18.8	20.1	19.1	20.4	20.6
x=2H y=3H	20.5	21.6	20.8	21.9	22.2	20.5	21.6	20.8	21.9	22.2
x=2H y=4H	21.1	22.2	21.5	22.5	22.9	21.1	22.2	21.5	22.5	22.9
x=2H y=6H	21.6	22.6	22.0	22.9	23.3	21.6	22.6	22.0	22.9	23.3
x=2H y=8H	21.7	22.7	22.1	23.0	23.4	21.7	22.7	22.1	23.0	23.4
x=2H y=12H	21.8	22.8	22.2	23.1	23.5	21.8	22.8	22.2	23.1	23.5
x=4H y=2H	19.6	20.7	19.9	21.0	21.3	19.6	20.7	19.9	21.0	21.3
x=4H y=3H	21.4	22.4	21.8	22.7	23.1	21.4	22.4	21.8	22.7	23.1
x=4H y=4H	22.2	23.0	22.6	23.4	23.8	22.2	23.0	22.6	23.4	23.8
x=4H y=6H	22.7	23.5	23.2	23.9	24.3	22.7	23.5	23.2	23.9	24.3
x=4H y=8H	22.9	23.6	23.4	24.0	24.5	22.9	23.6	23.4	24.0	24.5
x=4H y=12H	23.0	23.7	23.5	24.1	24.6	23.0	23.7	23.5	24.1	24.6
x=8H y=4H	22.5	23.2	23.0	23.6	24.1	22.5	23.2	23.0	23.6	24.1
x=8H y=6H	23.2	23.8	23.7	24.2	24.7	23.2	23.8	23.7	24.2	24.7
x=8H y=8H	23.5	23.9	24.0	24.4	24.9	23.5	23.9	24.0	24.4	24.9
x=8H y=12H	23.7	24.1	24.2	24.6	25.1	23.7	24.1	24.2	24.6	25.1
x=12H y=4H	22.5	23.1	23.0	23.6	24.1	22.5	23.1	23.0	23.6	24.1
x=12H y=6H	23.3	23.7	23.8	24.2	24.7	23.3	23.7	23.8	24.2	24.7
x=12H y=8H	23.6	24.0	24.1	24.5	25.0	23.6	24.0	24.1	24.5	25.0