

Luminaire

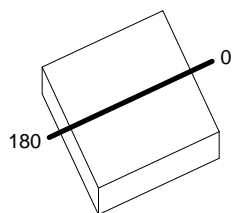
Code A240600
Name NUR SOSPENSIONE HALO GRIGIO

Measurerm.

Code FTS0002570
Name NUR SOSPENSIONE HALO GRIGIO

Luminaire Flux	2426.60 lm	Luminaire Power	205.00 W	Efficacy	11.84 lm/W	Efficiency	57.78%
Lamps Flux	4200.00 lm	Maximum value	249.20 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	550 mm 300 mm	Width Height	550 mm 0 mm	Height	430 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.070686 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 0.017100 m2	
Coordinate system Date Measurement Distance		CG 09-02-2004 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 4200.00 lm	
64404							
C.I.E. F UTE	63 90 98 94 58 0.55 C + 0.03 T			D DIN 5040 B NBN	A51 BZ 3		

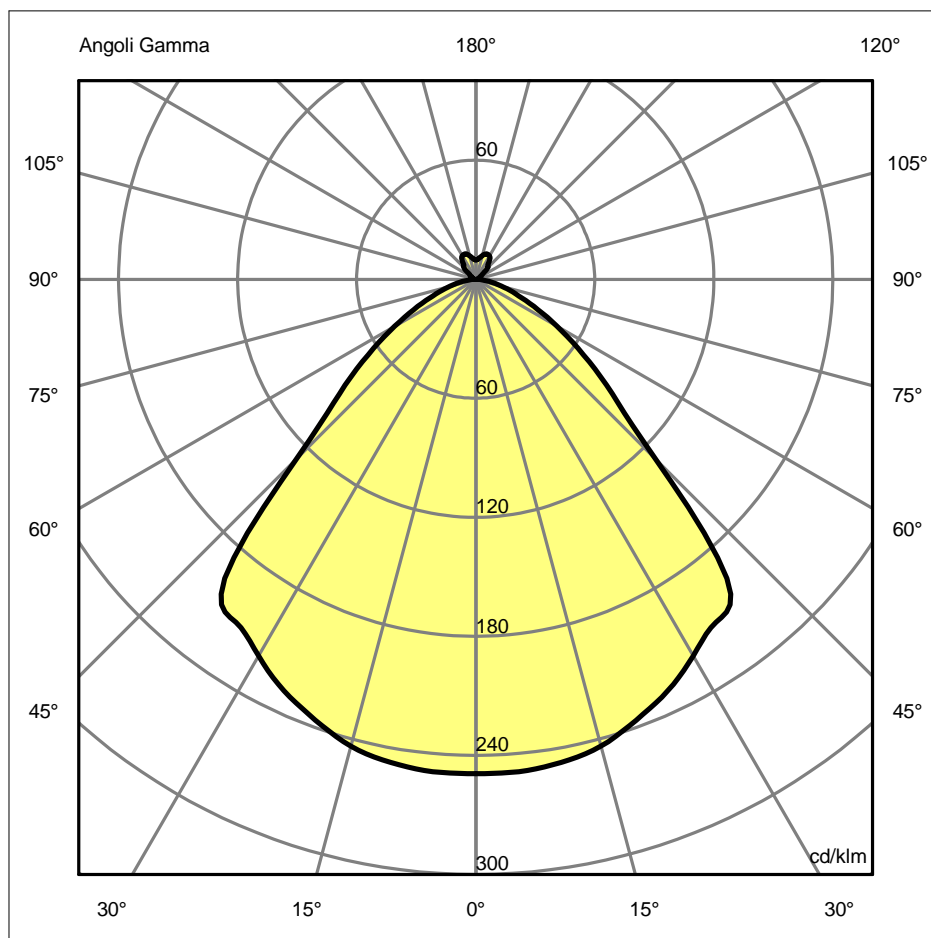
550mm x 550mm



Semipiani C

180.0 ——— 0.0

ULOR 3.23 %
DLOR 54.55 %
RN 5.59 %



Luminaire

Code A240600
Name NUR SOSPENSIONE HALO GRIGIO

Measurement

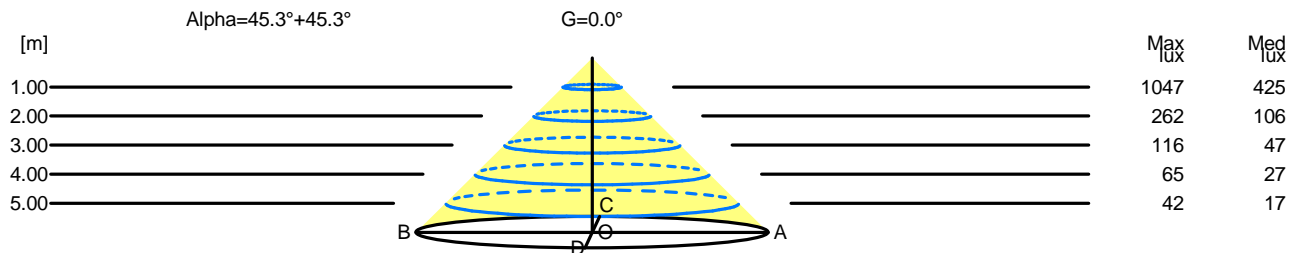
Code FTS0002570
Name NUR SOSPENSIONE HALO GRIGIO

Luminaire Flux	2426.60 lm	Luminaire Power	205.00 W	Efficacy	11.84 lm/W	Efficiency	57.78%
Lamps Flux	4200.00 lm	Maximum value	249.20 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	550 mm 300 mm	Width Height	550 mm 0 mm	Height	430 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.070686 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 0.017100 m2	
Coordinate system Date Measurement Distance		CG 09-02-2004 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 4200.00 lm	
64404							
C.I.E. F UTE	63 90 98 94 58 0.55 C + 0.03 T			D DIN 5040 B NBN	A51 BZ 3		

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	1.01	2.02	3.03	4.04	5.05	OC	1.01	2.02	3.03	4.04	5.05
OB	1.01	2.02	3.03	4.04	5.05	OD	1.01	2.02	3.03	4.04	5.05

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1046.64	1046.36	1022.97	961.18	885.88	537.61	278.49	135.42	56.73	14.96
OB	1046.64	1046.36	1022.97	961.18	885.88	537.61	278.49	135.42	56.73	14.96
OC	1046.64	1046.36	1022.97	961.18	885.88	537.61	278.49	135.42	56.73	14.96
OD	1046.64	1046.36	1022.97	961.18	885.88	537.61	278.49	135.42	56.73	14.96



H[m]	D[m]	Max lux	Med lux	Alpha=45.3°+45.3°	G=0.0
1.00	2.02	1047	425		
2.00	4.04	262	106		
3.00	6.06	116	47		
4.00	8.09	65	27		
5.00	10.11	42	17		

Luminaire

Code A240600
Name NUR SOSPENSIONE HALO GRIGIO

Measurement

Code FTS0002570
Name NUR SOSPENSIONE HALO GRIGIO

Luminaire Flux	2426.60 lm	Luminaire Power	205.00 W	Efficacy	11.84 lm/W	Efficiency	57.78%
Lamps Flux	4200.00 lm	Maximum value	249.20 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	18.3	19.4	18.7	19.7	20.0	18.3	19.4	18.7	19.7	20.0
x=2H y=3H	18.9	19.8	19.3	20.2	20.5	18.9	19.8	19.3	20.2	20.5
x=2H y=4H	19.0	19.9	19.4	20.3	20.7	19.0	19.9	19.4	20.3	20.7
x=2H y=6H	19.2	20.0	19.6	20.4	20.8	19.2	20.0	19.6	20.4	20.8
x=2H y=8H	19.2	20.0	19.6	20.4	20.8	19.2	20.0	19.6	20.4	20.8
x=2H y=12H	19.2	20.0	19.7	20.4	20.8	19.2	20.0	19.7	20.4	20.8
x=4H y=2H	18.6	19.5	19.0	19.8	20.2	18.6	19.5	19.0	19.8	20.2
x=4H y=3H	19.3	20.0	19.7	20.4	20.9	19.3	20.0	19.7	20.4	20.9
x=4H y=4H	19.6	20.2	20.0	20.6	21.1	19.6	20.2	20.0	20.6	21.1
x=4H y=6H	19.8	20.3	20.3	20.8	21.3	19.8	20.3	20.3	20.8	21.3
x=4H y=8H	19.8	20.3	20.3	20.8	21.3	19.8	20.3	20.3	20.8	21.3
x=4H y=12H	19.9	20.3	20.4	20.8	21.4	19.9	20.3	20.4	20.8	21.4
x=8H y=4H	19.6	20.1	20.1	20.6	21.1	19.6	20.1	20.1	20.6	21.1
x=8H y=6H	19.9	20.3	20.5	20.9	21.4	19.9	20.3	20.5	20.9	21.4
x=8H y=8H	20.0	20.4	20.6	20.9	21.5	20.0	20.4	20.6	20.9	21.5
x=8H y=12H	20.1	20.4	20.7	21.0	21.6	20.1	20.4	20.7	21.0	21.6
x=12H y=4H	19.6	20.1	20.2	20.6	21.1	19.6	20.1	20.2	20.6	21.1
x=12H y=6H	19.9	20.3	20.5	20.8	21.4	19.9	20.3	20.5	20.8	21.4
x=12H y=8H	20.1	20.4	20.7	20.9	21.6	20.1	20.4	20.7	20.9	21.6