

Luminaire

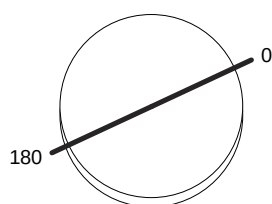
Code 0941020A
Name NULL VECTOR BETA SOSPENSIONE BIANCO

Measurement

Code FTS1400822
Name NULL VECTOR BETA SOSPENSIONE BIANCO

Efficiency	58.87%	Coordinate system	CG	Total Flux	470.00 lm
Maximum value	214.32 cd/klm	Position	C=0.00 G=0.00	Rotosymmetrical	
Round Luminaire		Diam.	135 mm	Height	155 mm
Round Luminous Area		Diam.	133 mm	Height	0 mm
Horizontal Luminous Area	0.013893 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°	0.003361 m2
Date	10-11-2014			Maximum Gamma Angle	180
Measurement Distance	0.00			Measurement Flux	470.00 lm
Imax = 214					
C.I.E.	49 79 95 95 59		D DIN 5040	A31	
F UTE	0.56 E + 0.03 T		B NBN	BZ 4	

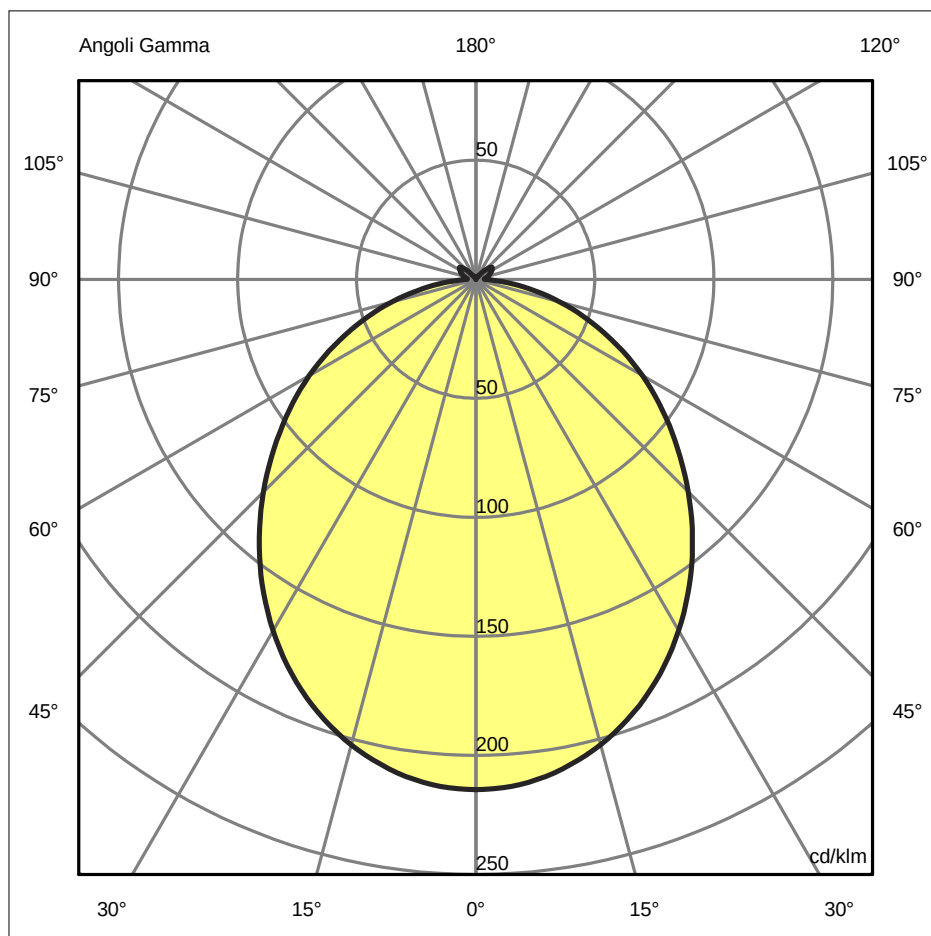
Diam=135mm



Semipiani C

180.0 ——— 0.0

ULOR 3.03 %
DLOR 55.84 %
RN 5.15 %



Luminaire

Code 0941020A
Name NULL VECTOR BETA SOSPENSIONE BIANCO

Measur.

Code FTS1400822
Name NULL VECTOR BETA SOSPENSIONE BIANCO

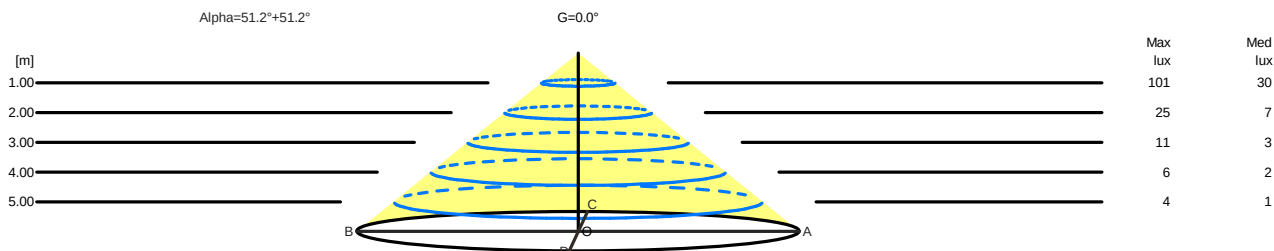
Efficiency	58.87%	Coordinate system	CG	Total Flux	470.00 lm
Maximum value	214.32 cd/klm	Position	C=0.00 G=0.00	Rotosymmetrical	
Round Luminaire		Diam.	135 mm	Height	155 mm
Round Luminous Area		Diam.	133 mm	Height	0 mm
Horizontal Luminous Area	0.013893 m2			Emitting area on Plane 180°	0.000000 m2
Emitting 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°	0.003361 m2
Date	10-11-2014			Maximum Gamma Angle	180
Measurement Distance	0.00			Measurement Flux	470.00 lm
I _{max} = 214					
C.I.E.	49 79 95 95 59		D DIN 5040	A31	
F UTE	0.56 E + 0.03 T		B NBN	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	1.24	2.48	3.73	4.97	6.21	OC	1.24	2.48	3.73	4.97	6.21
OB	1.24	2.48	3.73	4.97	6.21	OD	1.24	2.48	3.73	4.97	6.21

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	100.73	100.09	95.11	85.95	73.52	59.28	44.96	30.79	17.10	5.30
OB	100.73	100.09	95.11	85.95	73.52	59.28	44.96	30.79	17.10	5.30
OC	100.73	100.09	95.11	85.95	73.52	59.28	44.96	30.79	17.10	5.30
OD	100.73	100.09	95.11	85.95	73.52	59.28	44.96	30.79	17.10	5.30



H[m]	D[m]	Max lux	Med lux	Alpha=51.2°+51.2°	G=0.0
1.00	2.48	101	30		
2.00	4.97	25	7		
3.00	7.45	11	3		
4.00	9.93	6	2		
5.00	12.42	4	1		