Luminaire
Code AA10004_DMX50
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 50 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
Measurem.
Code FTS1700563
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 50 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

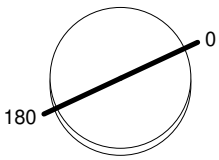
Luminaire Flux	2090.40 lm	Luminaire Power	55.00 W	Efficacy	38.01 lm/W	Efficiency	100.00%
Lamps Flux	2090.40 lm	Maximum value	3662.85 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Round Luminaire	Diam. 185 mm	Height	80 mm
Round Luminous Area	Diam. 105 mm	Height	0 mm
Horizontal Luminous Area	0.008659 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°	0.002095 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	16-03-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2090.40 lm

Continuous Power=55W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h

C.I.E.	93 98 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

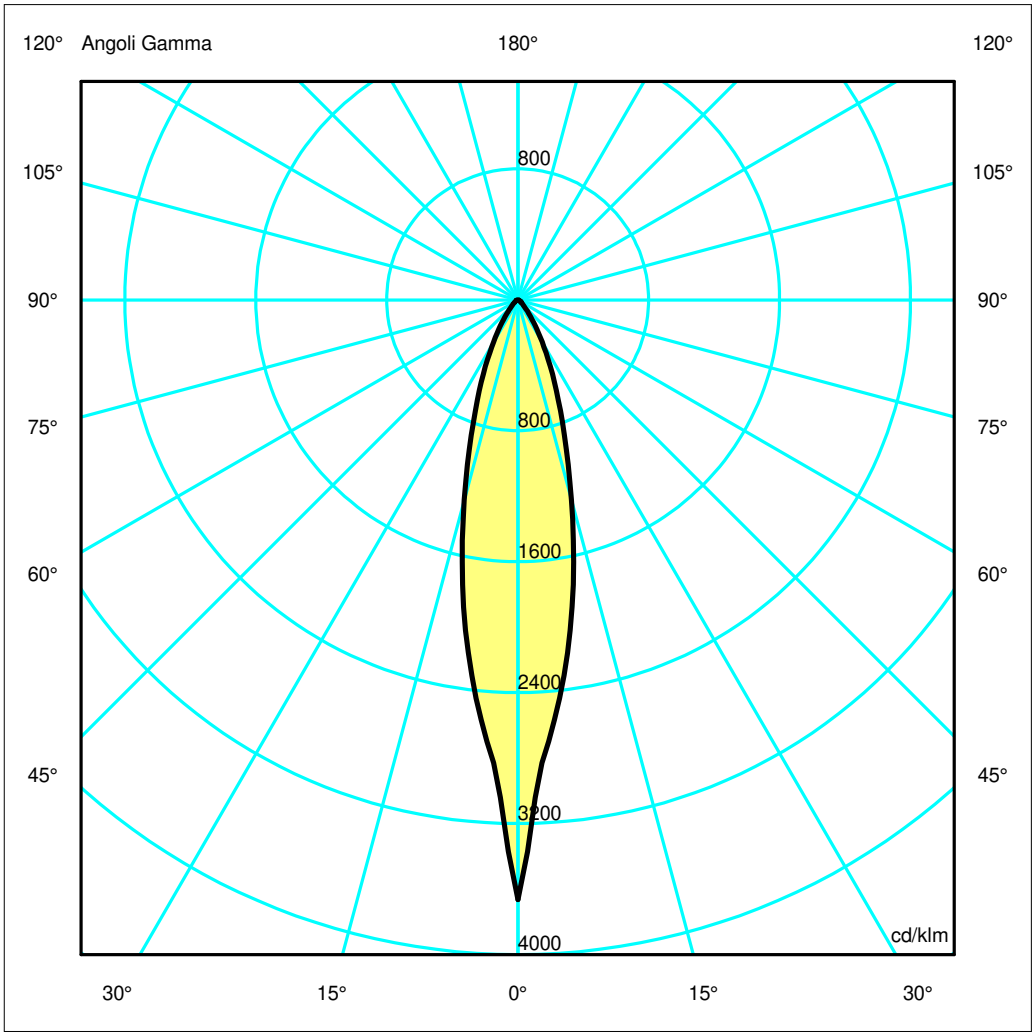
Diam=185mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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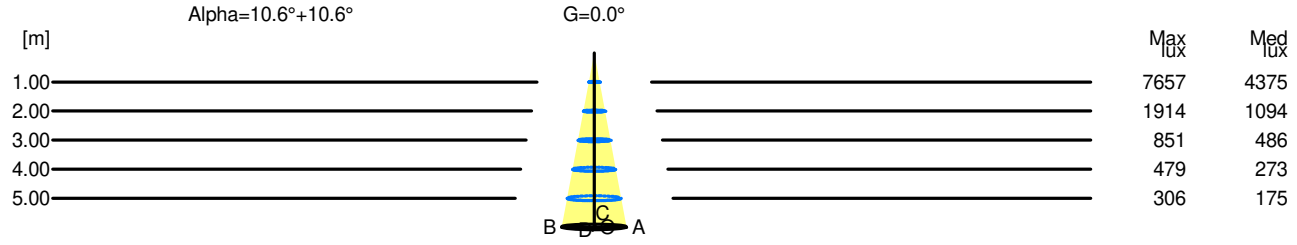
C.I.E.	93 98 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.19	0.37	0.56	0.75	0.93	OC	0.19	0.37	0.56	0.75	0.93
OB	0.19	0.37	0.56	0.75	0.93	OD	0.19	0.37	0.56	0.75	0.93

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	7656.83	5379.37	2642.75	1045.55	351.26	111.45	49.45	26.23	11.41	2.91
OB	7656.83	5379.37	2642.75	1045.55	351.26	111.45	49.45	26.23	11.41	2.91
OC	7656.83	5379.37	2642.75	1045.55	351.26	111.45	49.45	26.23	11.41	2.91
OD	7656.83	5379.37	2642.75	1045.55	351.26	111.45	49.45	26.23	11.41	2.91



H[m]	D[m]	Max lux	Med lux	Alpha=10.6°+10.6° G=0.0
1.00	0.37	7657	4375	
2.00	0.75	1914	1094	
3.00	1.12	851	486	
4.00	1.49	479	273	
5.00	1.86	306	175	