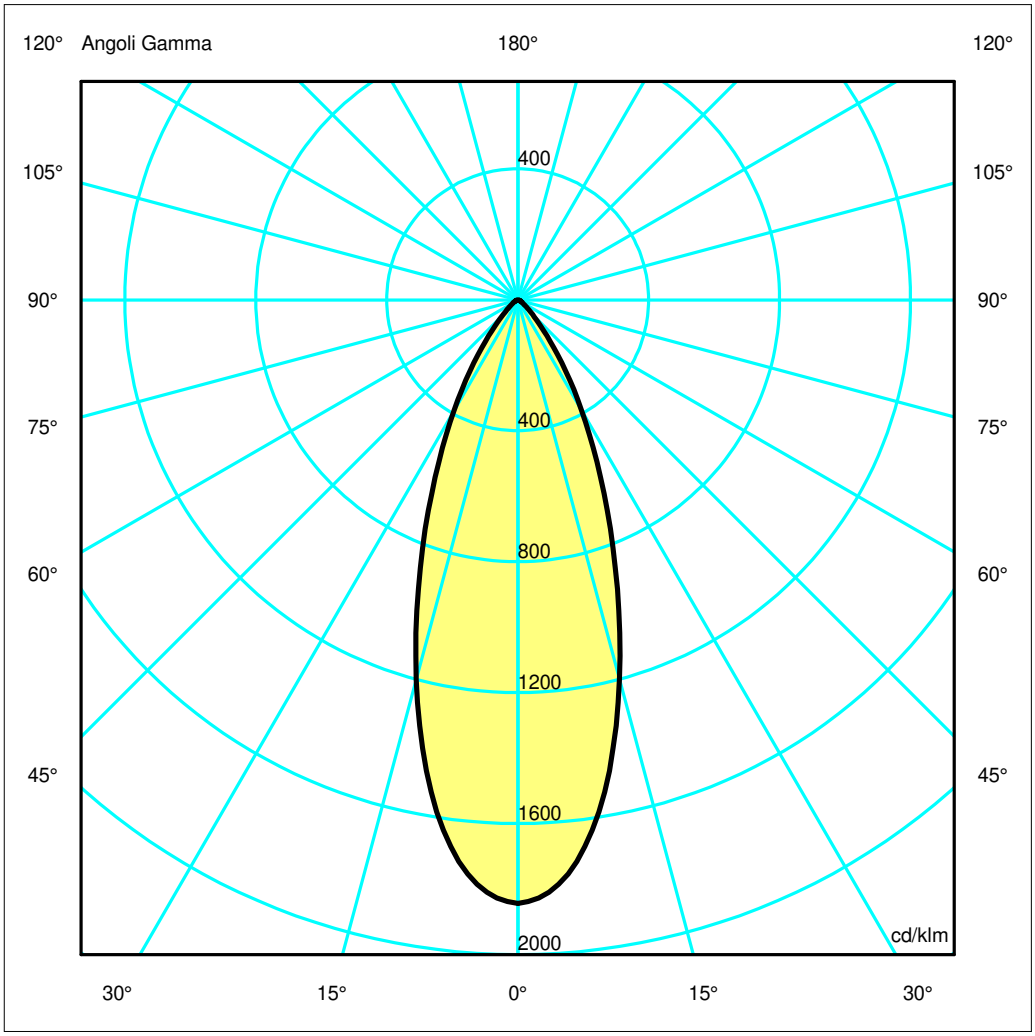
Luminaire
Code AA10004_DMX175
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 175 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
Measurem.
Code FTS1700581
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 175 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	3788.02 lm	Luminaire Power	55.00 W	Efficacy	68.87 lm/W	Efficiency	100.00%
Lamps Flux	3788.02 lm	Maximum value	1843.06 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

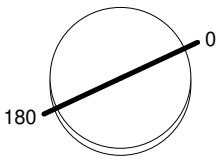
Round Luminaire	Diam. 185 mm	Height	80 mm
Round Luminous Area	Diam. 180 mm	Height	0 mm
Horizontal Luminous Area	0.025447 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.006156 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	17-03-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	3788.02 lm

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

C.I.E.	93 99 100 100 100	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 %

Luminaire
Code AA10004_DMX175
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 175 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0
Measurem.
Code FTS1700581
Name LOT RIFR.RCS.TLES.LED R+W NRO+NRO - DMX - CH1 175 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

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Date	17-03-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	3788.02 lm

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

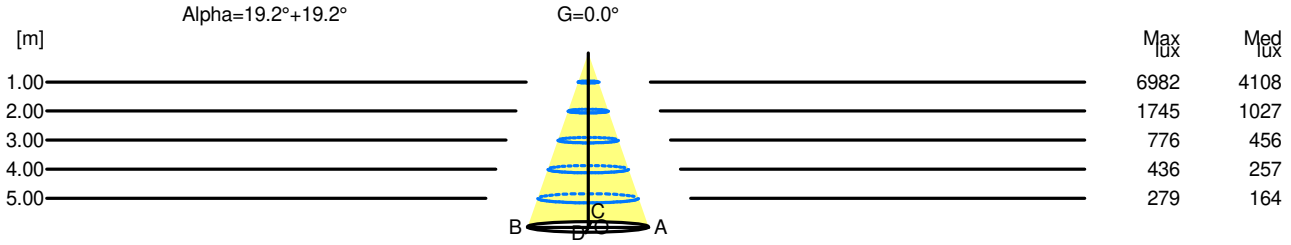
C.I.E.	93 99 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

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	0.35	0.70	1.04	1.39	1.74	OC	0.35	0.70	1.04	1.39	1.74
OB	0.35	0.70	1.04	1.39	1.74	OD	0.35	0.70	1.04	1.39	1.74

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	6981.54	6667.41	4544.47	2264.76	886.65	240.62	80.66	33.97	13.23	3.53
OB	6981.54	6667.41	4544.47	2264.76	886.65	240.62	80.66	33.97	13.23	3.53
OC	6981.54	6667.41	4544.47	2264.76	886.65	240.62	80.66	33.97	13.23	3.53
OD	6981.54	6667.41	4544.47	2264.76	886.65	240.62	80.66	33.97	13.23	3.53



H[m]	D[m]	Max lux	Med lux	Alpha=19.2°+19.2° G=0.0
1.00	0.70	6982	4108	
2.00	1.39	1745	1027	
3.00	2.09	776	456	
4.00	2.79	436	257	
5.00	3.48	279	164	