Luminaire
Code AA10001_DMX_W
Name LOT RIFR.RCS.TLES.LED R+W BCO+BCO - DMX - CH1 0 - CH2 0 - CH3 0 - CH4 0 - CH5 0 - CH6 255
Measurem.
Code FTS1700622
Name LOT RIFR.RCS.TLES.LED R+W BCO+BCO - DMX - CH1 0 - CH2 0 - CH3 0 - CH4 0 - CH5 0 - CH6 255

Luminaire Flux	266.88 lm	Luminaire Power	55.00 W	Efficacy	4.85 lm/W	Efficiency	100.00%
Lamps Flux	266.88 lm	Maximum value	360.84 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Rectangular Luminaire		Length	180 mm	Width	1 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		21-03-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		266.88 lm	

Continuous Power=55W Peak Power=85W WHITE L70(6K)=50000 h

C.I.E.	52 84 97 100 100	D DIN 5040	A40
F UTE	1.00 D	B NBN	BZ 4

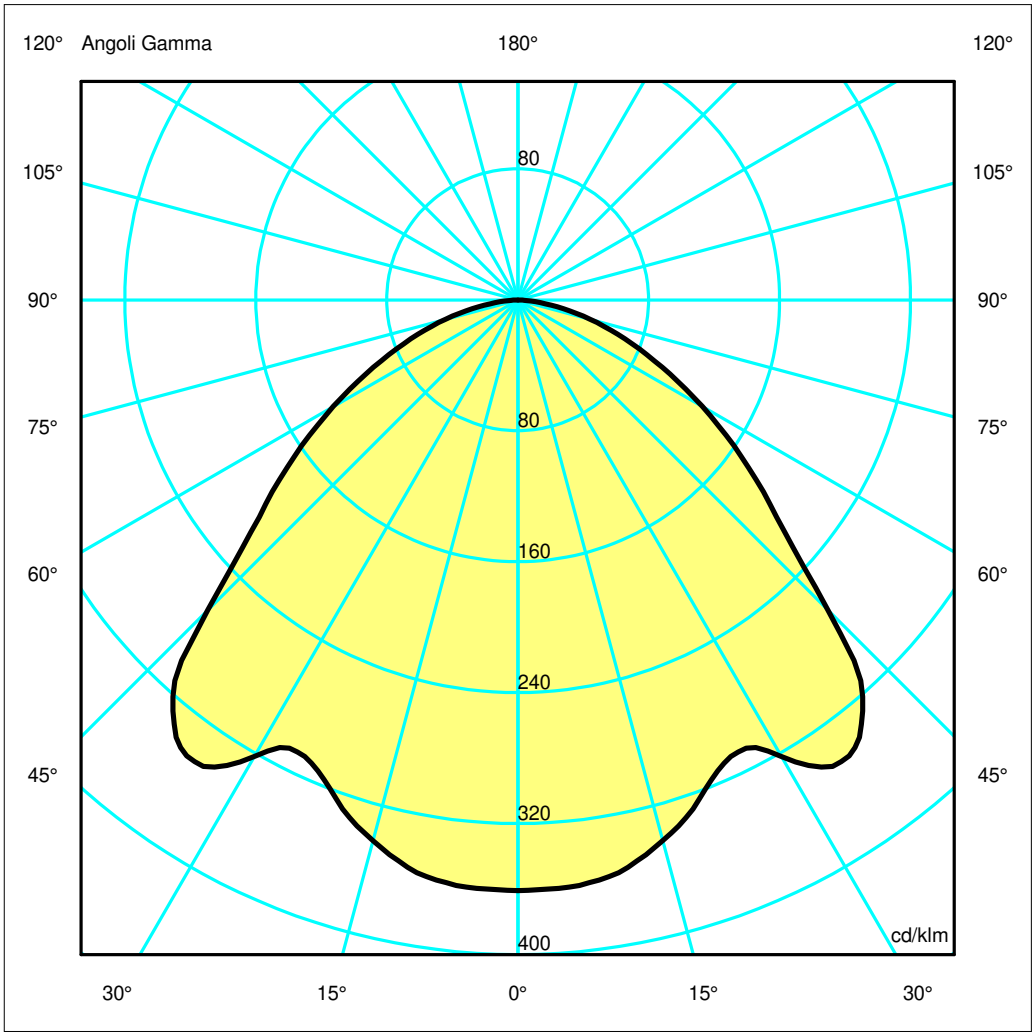
180mm x 1mm



Semipiani C

180.0 0.0

ULOR 0.01 %
DLOR 99.99 %
RN 0.01 %



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Luminaire Flux	266.88 lm	Luminaire Power	55.00 W	Efficacy	4.85 lm/W	Efficiency	100.00%
Lamps Flux	266.88 lm	Maximum value	360.84 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Rectangular Luminaire	Length	180 mm	Width	1 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	21-03-2017		Maximum Gamma Angle	180	
Measurement Distance	0.00		Measurement Flux	266.88 lm	

Continuous Power=55W Peak Power=85W WHITE L70(6K)=50000 h

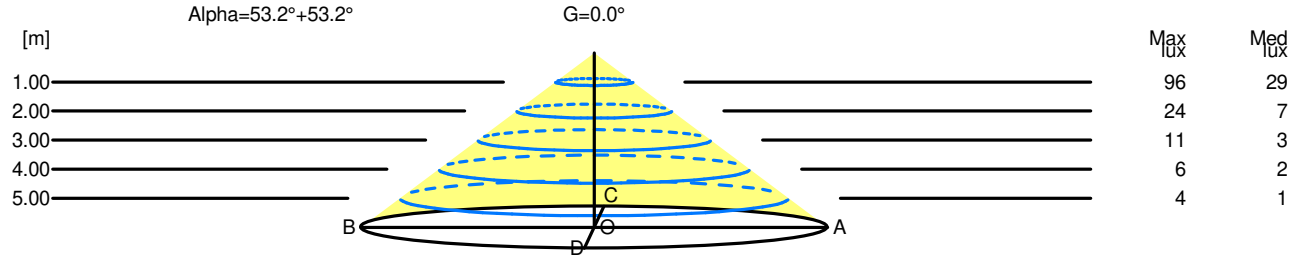
C.I.E.	52 84 97 100 100	D DIN 5040	A40
F UTE	1.00 D	B NBN	BZ 4

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	1.34	2.68	4.01	5.35	6.69	OC	1.34	2.68	4.01	5.35	6.69
OB	1.34	2.68	4.01	5.35	6.69	OD	1.34	2.68	4.01	5.35	6.69

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	96.30	96.08	91.28	82.14	91.89	71.46	44.45	25.98	12.18	2.19
OB	96.30	96.08	91.28	82.14	91.89	71.46	44.45	25.98	12.18	2.19
OC	96.30	96.08	91.28	82.14	91.89	71.46	44.45	25.98	12.18	2.19
OD	96.30	96.08	91.28	82.14	91.89	71.46	44.45	25.98	12.18	2.19



H[m]	D[m]	Max lux	Med lux	Alpha=53.2°+53.2° G=0.0
1.00	2.68	96	29	
2.00	5.35	24	7	
3.00	8.03	11	3	
4.00	10.71	6	2	
5.00	13.38	4	1	