

Luminaire

Code AA00004_DMX_R
Name LOT RIFR.PROJ.LED R+W NRO - DMX - CH1 0 - CH2 0 - CH3 255 - CH4 0 - CH5 0 - CH6 0

Measurem.

Code FTS1700303
Name LOT RIFR.PROJ.LED R+W NRO - DMX - CH1 0 - CH2 0 - CH3 255 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	224.88 lm	Luminaire Power	60.00 W	Efficacy	3.75 lm/W	Efficiency	100.00%
Lamps Flux	224.88 lm	Maximum value	343.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	185 mm	Height	80 mm		
Round Luminous Area		Diam.	185 mm	Height	0 mm		
Horizontal Luminous Area		0.026880 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°		0.006503 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-03-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		224.88 lm	
Continuous Power=60 Peak Power=85W RED L70(6K)=50000 h							
C.I.E.	50 83 97 100 100			D DIN 5040		A30	
F UTE	1.00 E			B NBN		BZ 4	

Diam=185mm



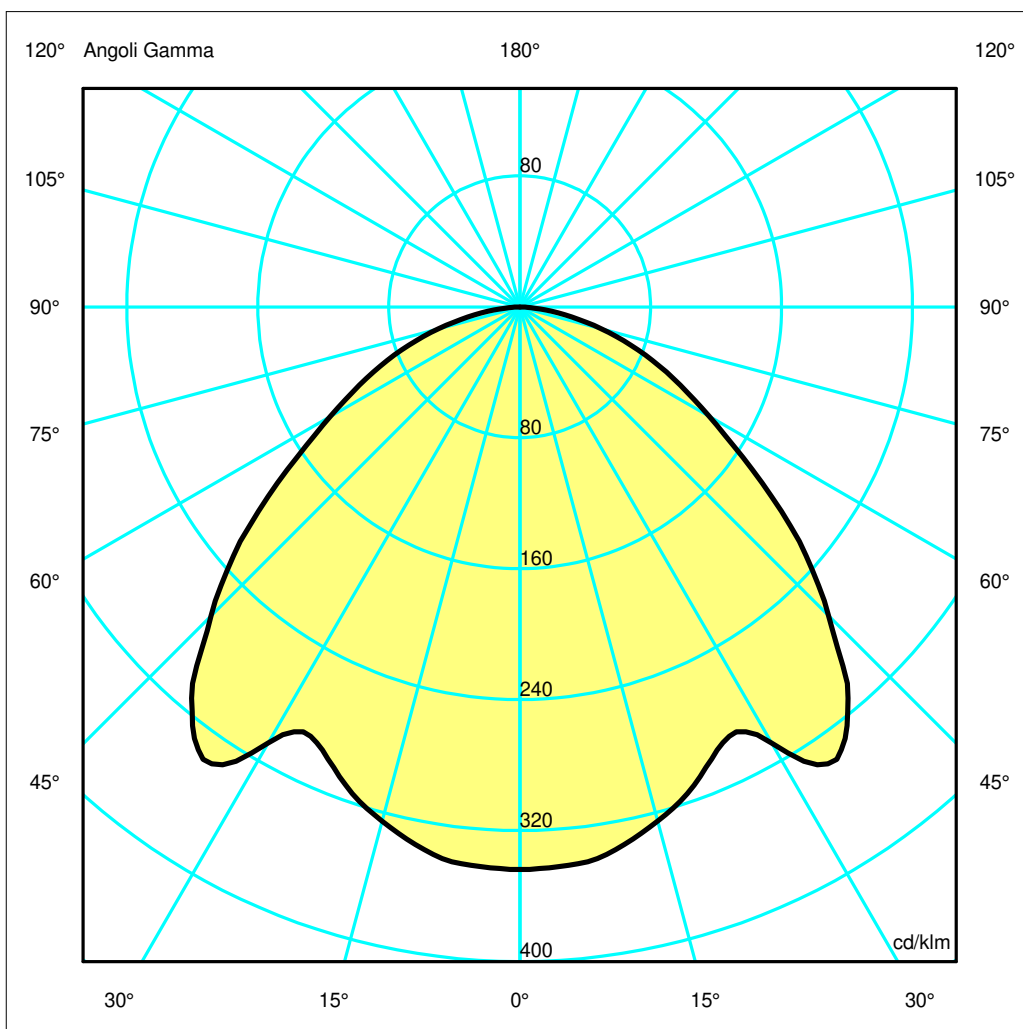
Semipiani C

180.0 — 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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Measurment

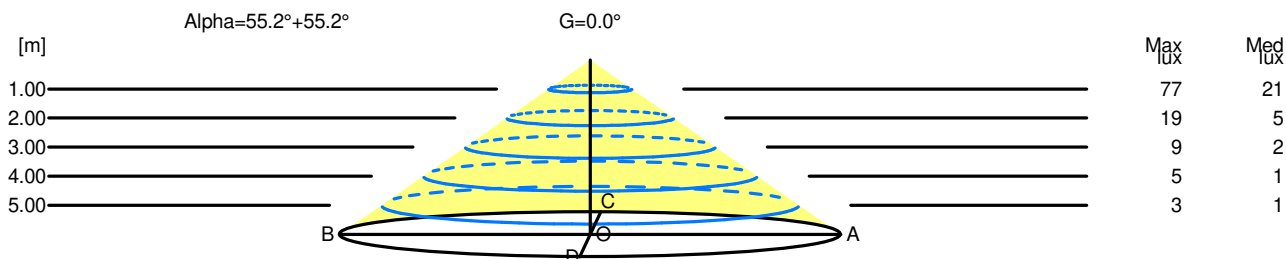
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F UTE	1.00 E			B NBN		BZ 4	

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	1.44	2.88	4.31	5.75	7.19	OC	1.44	2.88	4.31	5.75	7.19
OB	1.44	2.88	4.31	5.75	7.19	OD	1.44	2.88	4.31	5.75	7.19

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	77.30	76.99	73.14	66.05	75.89	59.98	39.02	23.28	11.59	2.09
OB	77.30	76.99	73.14	66.05	75.89	59.98	39.02	23.28	11.59	2.09
OC	77.30	76.99	73.14	66.05	75.89	59.98	39.02	23.28	11.59	2.09
OD	77.30	76.99	73.14	66.05	75.89	59.98	39.02	23.28	11.59	2.09



H[m]	D[m]	Max lux	Med lux	Alpha=55.2°+55.2°	G=0.0
1.00	2.88	77	21		
2.00	5.75	19	5		
3.00	8.63	9	2		
4.00	11.50	5	1		
5.00	14.38	3	1		