

Luminaire

Code AM05005_DMX225

Name LOT Reflector Suspension Track - DMX225 CH1 225 - CH2 255

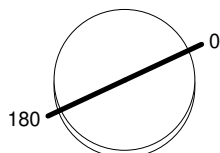
Measurem.

Code FTS1702486

Name LOT Reflector Suspension Track - DMX225 CH1 225 - CH2 255

Luminaire Flux	2364.70 lm	Luminaire Power	68.00 W	Efficacy	34.78 lm/W	Efficiency	100.00%
Lamps Flux	2364.70 lm	Maximum value	1286.13 cd/klm	Position	C=0.00 G=1.00	CG	Rotosymmetrical
Round Luminaire		Diam.	210 mm	Height	35 mm		
Round Luminous Area		Diam.	40 mm	Height	0 mm		
Horizontal Luminous Area		0.001257 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°		0.000304 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		30-11-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2364.70 lm	
Max Power=68W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000 h							
C.I.E.	89 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=210mm



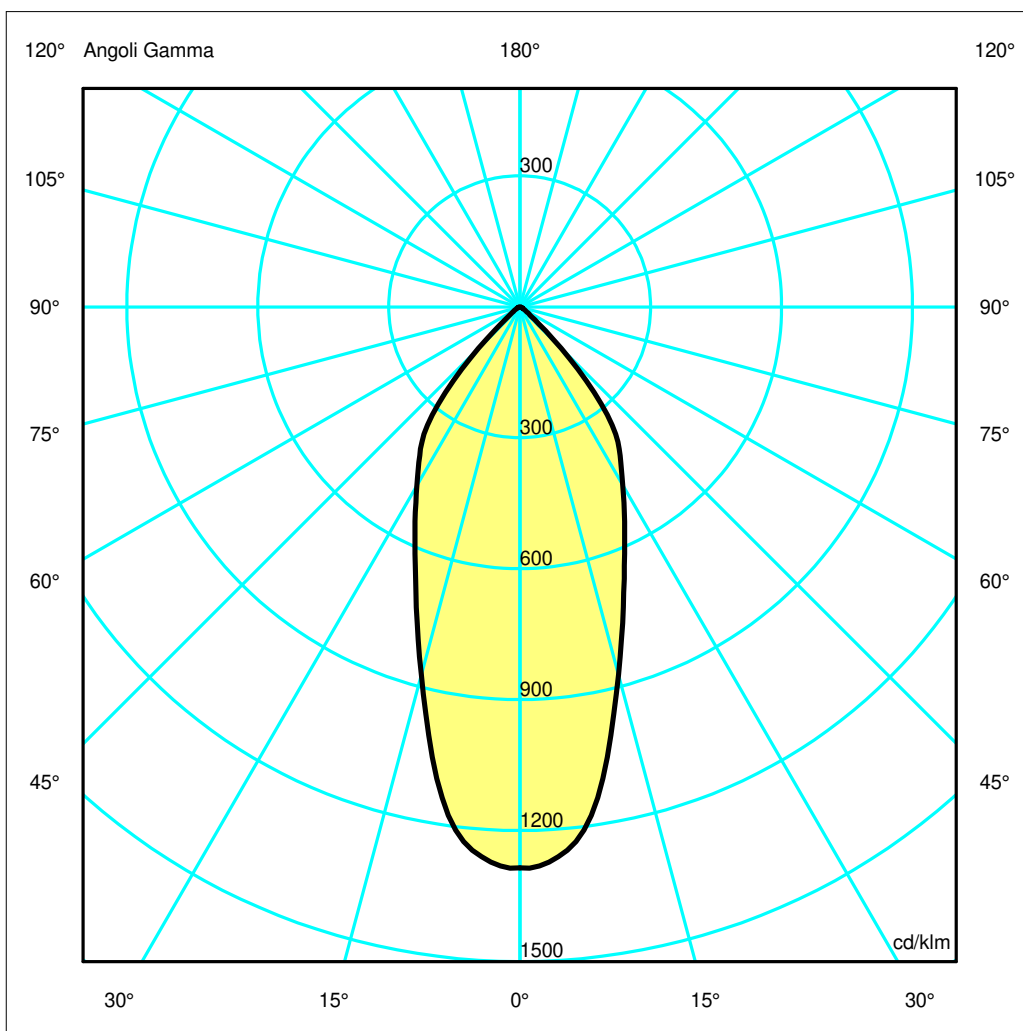
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurement

Code FTS1702486

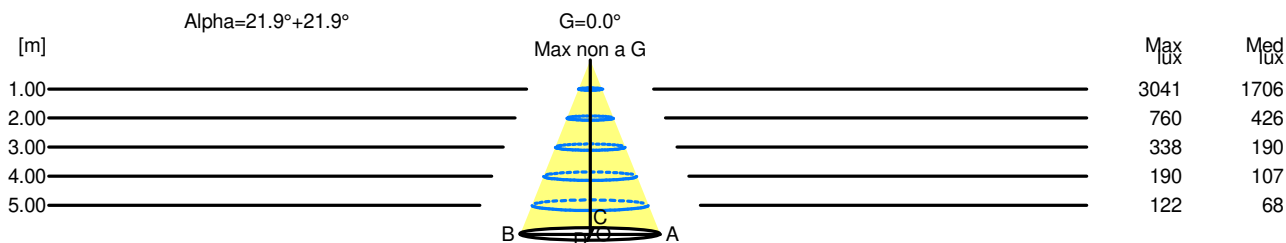
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F UTE	1.00 A			B NBN	BZ 1		

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	0.40	0.80	1.20	1.61	2.01	OC	0.40	0.80	1.20	1.61	2.01
OB	0.40	0.80	1.20	1.61	2.01	OD	0.40	0.80	1.20	1.61	2.01

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3038.77	2954.13	2062.94	1344.30	937.89	317.54	42.51	15.35	5.67	1.92
OB	3038.77	2954.13	2062.94	1344.30	937.89	317.54	42.51	15.35	5.67	1.92
OC	3038.77	2954.13	2062.94	1344.30	937.89	317.54	42.51	15.35	5.67	1.92
OD	3038.77	2954.13	2062.94	1344.30	937.89	317.54	42.51	15.35	5.67	1.92



H[m]	D[m]	Max lux	Med lux	Alpha=21.9°+21.9°	G=0.0 Max non a G
1.00	0.80	3041	1706		
2.00	1.61	760	426		
3.00	2.41	338	190		
4.00	3.21	190	107		
5.00	4.02	122	68		