

Luminaire

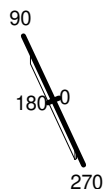
Code FW30004APP
Name DIFFUSED LINEAR 1200 PEND.FUNIVIA 927 NR

Measurem.

Code FTS2300046-B
Name DIFFUSED LINEAR 1200 PEND.FUNIVIA 927 NR

Luminaire Flux	2366 lm	Luminaire Power	26.0 W	Efficacy	91.000 lm/W	Efficiency	100.00%
Source Flux	2366 lm	Maximum value	349.78 cd/klm	Position	C=90.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1200 mm	Width	20 mm	Height	20 mm
Rectangular Luminous Area		Length	1176 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.021168 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°		0.005121 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-01-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2366 lm	
LED Flux=4141lm LED Power=24W Eff=57% EfcLed=174lm/W EfcLum=91lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		

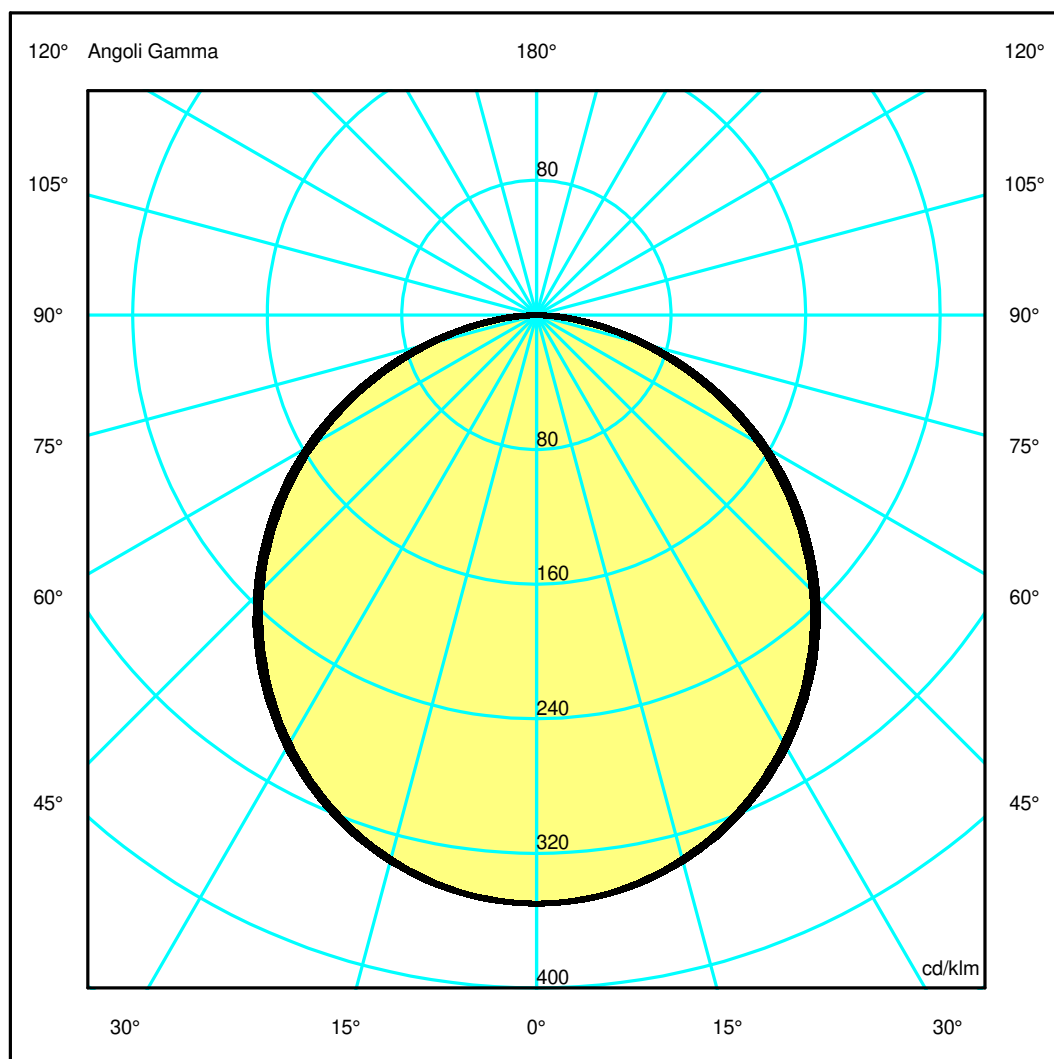
1200mm x 20mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.01 %
DLOR 99.99 %
RN 0.01 %



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Measur.

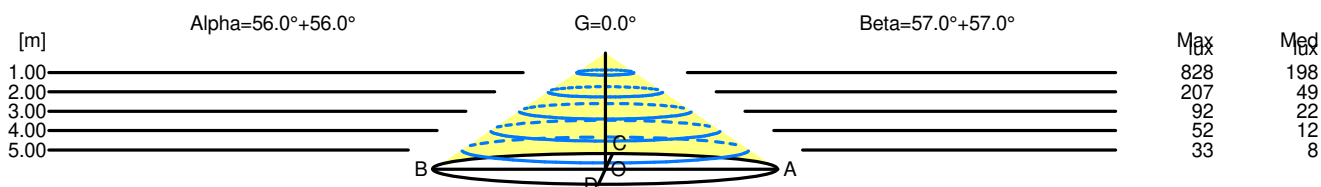
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F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		

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	1.48	2.97	4.45	5.94	7.42	OC	1.54	3.07	4.61	6.15	7.69
OB	1.48	2.97	4.45	5.94	7.42	OD	1.54	3.07	4.61	6.15	7.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	827.57	823.46	792.03	733.63	651.34	547.34	427.13	291.89	152.80	33.63
OB	827.57	823.46	792.03	733.63	651.34	547.34	427.13	291.89	152.80	33.63
OC	827.57	823.95	795.39	738.96	659.50	558.00	438.26	304.81	163.04	42.78
OD	827.57	823.95	795.39	738.96	659.50	558.00	438.26	304.81	163.04	42.78



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.97	828	198		
2.00	5.94	207	49		
3.00	8.90	92	22		
4.00	11.87	52	12		
5.00	14.84	33	8		

H[m]	D[m]	Max lux	Med lux	Beta=57.0°+57.0°	G=0.0
1.00	3.07	828	198		
2.00	6.15	207	49		
3.00	9.22	92	22		
4.00	12.30	52	12		
5.00	15.37	33	8		