

## Luminaire

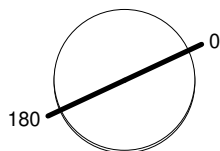
Code 2062010APP  
Name RIPPLE 90 SOSPENSIONE APP

## Measurem.

Code FTS2000802  
Name RIPPLE 90 SOSPENSIONE APP

Luminaire Flux	3387.00 lm	Luminaire Power	50.00 W	Efficacy	67.74 lm/W	Efficiency	100.00%
Lamps Flux	3387.00 lm	Maximum value	352.71 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 900 mm Diam. 870 mm	Height	30 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.594468 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.143815 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	29-09-2020	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	3387.00 lm				
LED Flux=6696lm LED Power=45W Eff=51% EfcLed=149lm/W EfcLum=68lm/W CCT=3000 Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	47 79 96 100 100	D DIN 5040	A30				
F UTE	1.00 E	B NBN	BZ 5 / 1.25 / BZ 4				

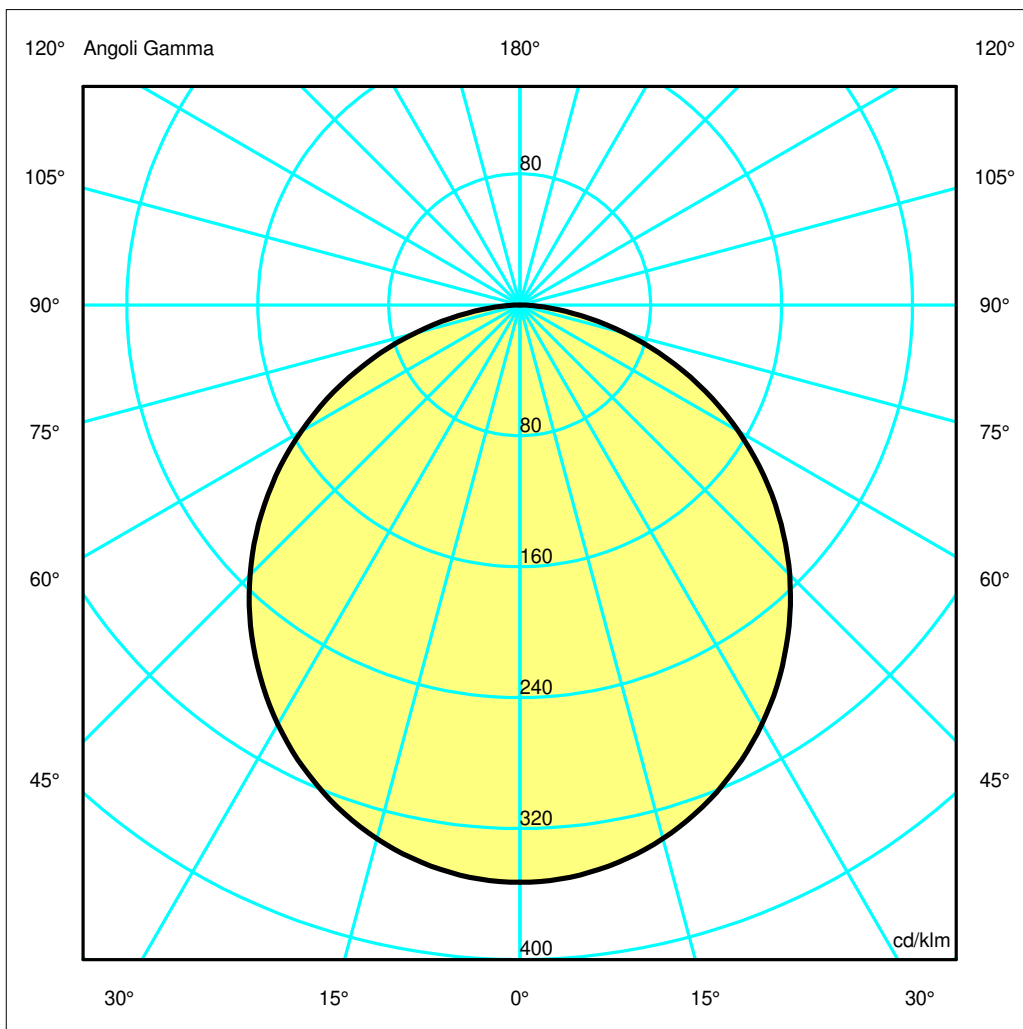
Diam=900mm



Semipiani C

180.0 ——— 0.0

ULOR 0.01 %  
DLOR 99.99 %  
RN 0.01 %



**Luminaire**

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**Measurerm.**

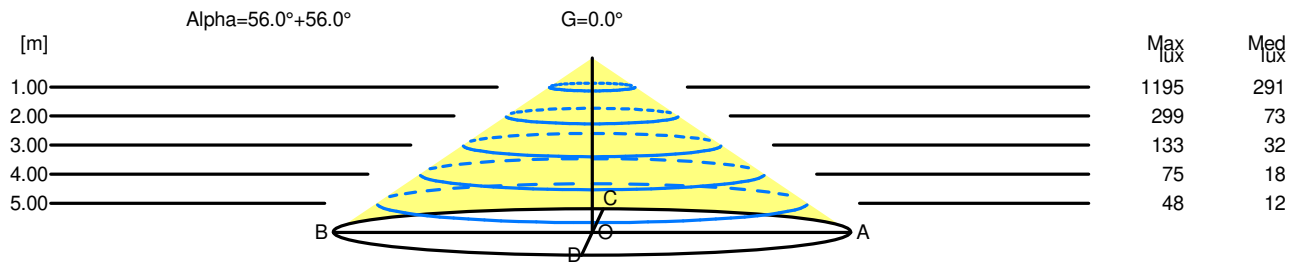
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Luminaire Flux	3387.00 lm	Luminaire Power	50.00 W	Efficacy	67.74 lm/W	Efficiency	100.00%
Lamps Flux	3387.00 lm	Maximum value	352.71 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	900 mm 870 mm	Height Height	30 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.594468 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.143815 m2	
Coordinate system Date Measurement Distance		CG 29-09-2020 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 3387.00 lm	
LED Flux=6696lm LED Power=45W Eff=51% EfcLed=149lm/W EfcLum=68lm/W CCT=3000 Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	47 79 96 100 100 1.00 E			D DIN 5040 B NBN	A30 BZ 5 / 1.25 / 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	1.48	2.97	4.45	5.94	7.42
OB	1.48	2.97	4.45	5.94	7.42	OD	1.48	2.97	4.45	5.94	7.42

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1194.64	1188.72	1143.31	1057.60	937.52	789.53	616.35	424.10	223.51	50.64
OB	1194.64	1188.72	1143.31	1057.60	937.52	789.53	616.35	424.10	223.51	50.64
OC	1194.64	1188.72	1143.31	1057.60	937.52	789.53	616.35	424.10	223.51	50.64
OD	1194.64	1188.72	1143.31	1057.60	937.52	789.53	616.35	424.10	223.51	50.64



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.97	1195	291		
2.00	5.94	299	73		
3.00	8.90	133	32		
4.00	11.87	75	18		
5.00	14.84	48	12		