

## Luminaire

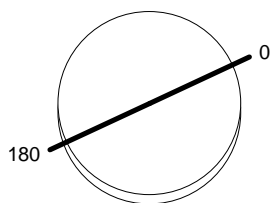
Code 0112010A  
Name DIOSCURI PAR/SOFF 250

## Measur.

Code FTS0002521  
Name DIOSCURI PAR/SOFF 250

Luminaire Flux	1069.58 lm	Luminaire Power	70.00 W	Efficacy	15.28 lm/W	Efficiency	89.13%
Lamps Flux	1200.00 lm	Maximum value	76.32 cd/klm	Position	C=0.00 G=15.00	CG	Rotosymmetrical
Round Luminaire		Diam.	250 mm	Height	250 mm		
Round Luminous Area		Diam.	250 mm	Height	250 mm		
Horizontal Luminous Area		0.049087 m <sup>2</sup>		Emitting area on Plane 180°		0.062500 m <sup>2</sup>	
Emitting area on Plane 0°		0.062500 m <sup>2</sup>		Emitting area on Plane 270°		0.062500 m <sup>2</sup>	
Emitting area on Plane 90°		0.062500 m <sup>2</sup>		Glare area at 76°		0.072519 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		16-05-2000		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1200.00 lm	
EC70CL							
C.I.E.	25 50 75 53 89			D DIN 5040		C11	
F UTE	0.48 J + 0.42 T			B NBN		BZ 8	

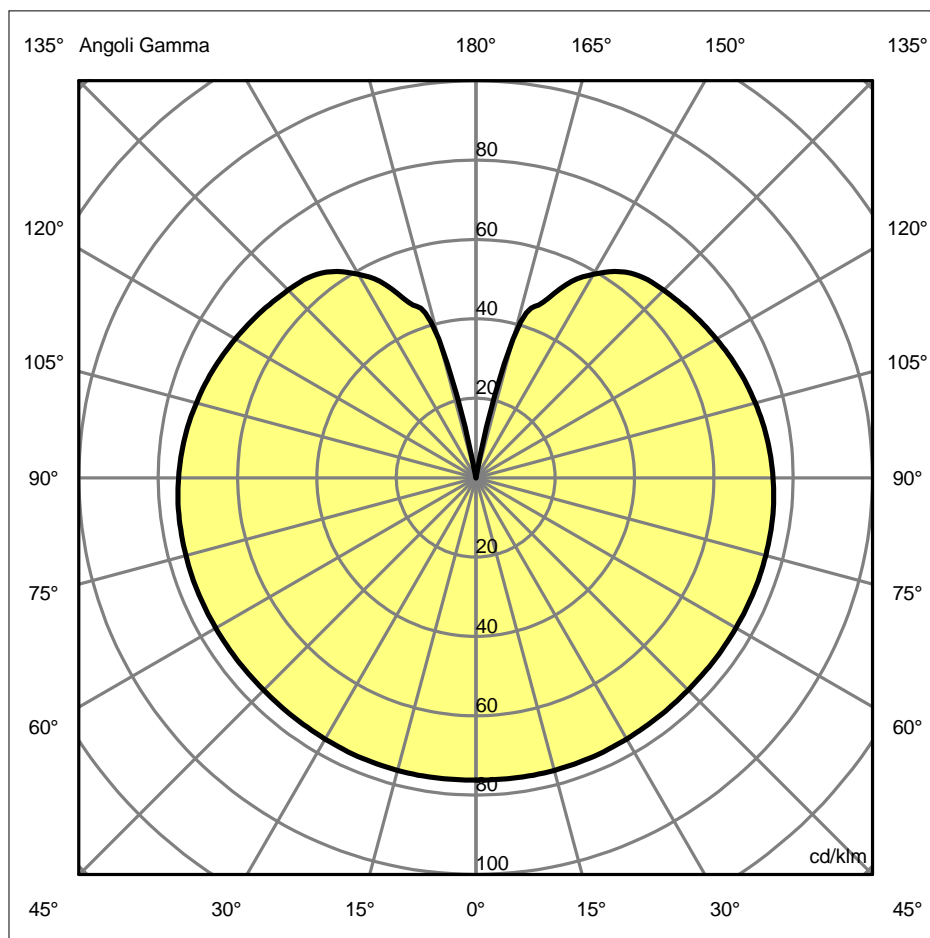
Diam=250mm



Semipiani C

180.0 ——— 0.0

ULOR 41.57 %  
DLOR 47.56 %  
RN 46.64 %



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Apertura a destra non trovata, gamma =12

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**UGR**  
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	9.6	10.6	10.4	11.4	12.6	9.6	10.6	10.4	11.4	12.6
x=2H y=3H	12.1	13.0	13.0	13.9	15.1	12.1	13.0	13.0	13.9	15.1
x=2H y=4H	13.5	14.3	14.4	15.2	16.4	13.5	14.3	14.4	15.2	16.4
x=2H y=6H	14.8	15.6	15.7	16.5	17.7	14.8	15.6	15.7	16.5	17.7
x=2H y=8H	15.5	16.2	16.4	17.2	18.4	15.5	16.2	16.4	17.2	18.4
x=2H y=12H	16.2	16.9	17.1	17.8	19.0	16.2	16.9	17.1	17.8	19.0
x=4H y=2H	10.5	11.4	11.4	12.3	13.5	10.5	11.4	11.4	12.3	13.5
x=4H y=3H	13.2	14.0	14.2	14.9	16.1	13.2	14.0	14.2	14.9	16.1
x=4H y=4H	14.7	15.4	15.6	16.3	17.6	14.7	15.4	15.6	16.3	17.6
x=4H y=6H	16.2	16.8	17.2	17.8	19.0	16.2	16.8	17.2	17.8	19.0
x=4H y=8H	16.9	17.5	17.9	18.5	19.7	16.9	17.5	17.9	18.5	19.7
x=4H y=12H	17.7	18.2	18.7	19.2	20.4	17.7	18.2	18.7	19.2	20.4
x=8H y=4H	15.3	15.8	16.3	16.8	18.1	15.3	15.8	16.3	16.8	18.1
x=8H y=6H	17.0	17.5	18.0	18.5	19.8	17.0	17.5	18.0	18.5	19.8
x=8H y=8H	17.9	18.3	18.9	19.3	20.6	17.9	18.3	18.9	19.3	20.6
x=8H y=12H	18.8	19.2	19.8	20.2	21.5	18.8	19.2	19.8	20.2	21.5
x=12H y=4H	15.4	15.9	16.4	16.9	18.2	15.4	15.9	16.4	16.9	18.2
x=12H y=6H	17.2	17.6	18.2	18.6	19.9	17.2	17.6	18.2	18.6	19.9
x=12H y=8H	18.2	18.6	19.2	19.6	20.9	18.2	18.6	19.2	19.6	20.9