

Luminaire

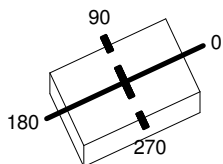
Code T081110
Name CICLOPE terra 90 monolaterale 6W 3000K ruggine

Measurem.

Code FTS0000977
Name CICLOPE terra 90 monolaterale 6W 3000K ruggine

Luminaire Flux	283.99 lm	Luminaire Power	6.00 W	Efficacy	47.33 lm/W	Efficiency	100.00%
Lamps Flux	283.99 lm	Maximum value	484.11 cd/klm	Position	C=0.00 G=62.00	CG	Asymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	170 mm 90 mm	Width Height	270 mm 0 mm	Height	50 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.006362 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 0.001539 m2				
Coordinate system Date Measurement Distance	CG 17-05-2013 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Asymmetrical 180 283.99 lm				
LED							
C.I.E. F UTE	24 52 79 78 100 0.78 J + 0.22 T	D DIN 5040 B NBN	B11 BZ 8 / 2.5 / BZ 7				

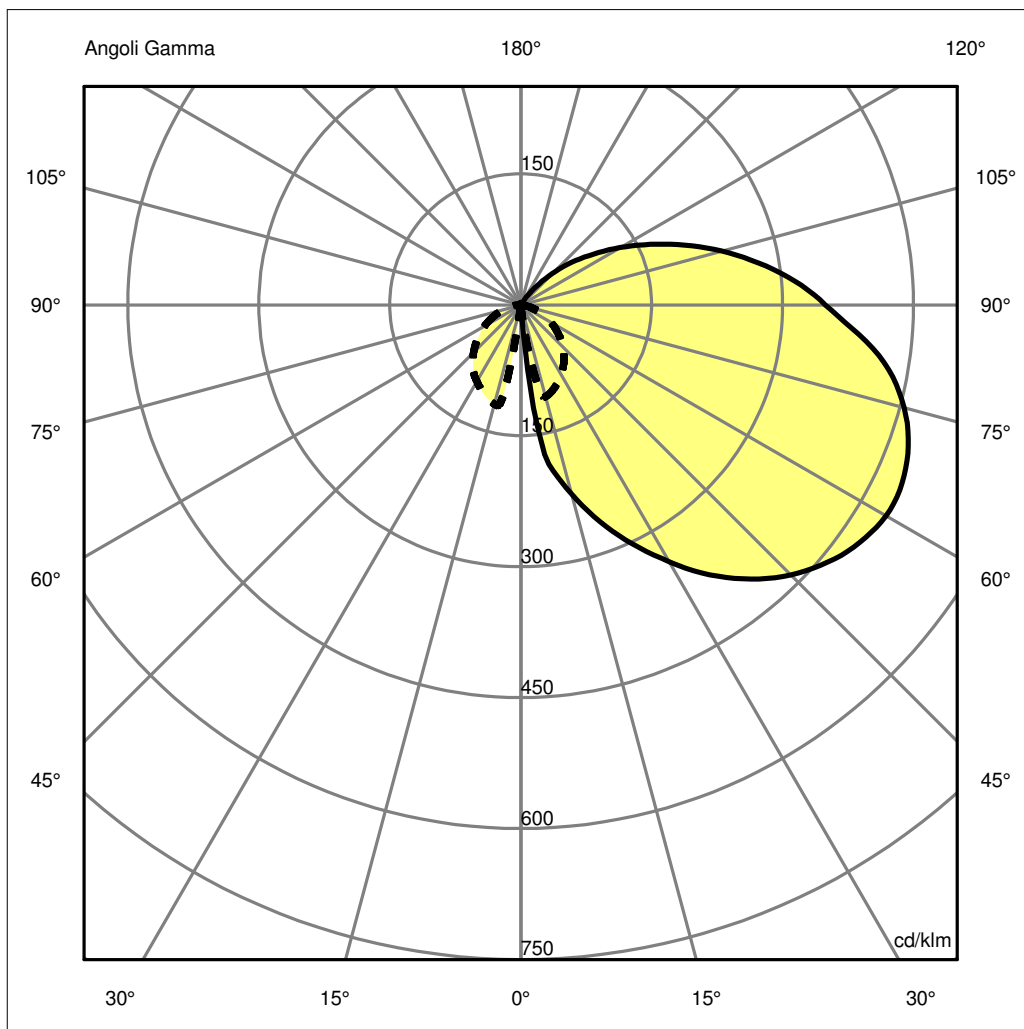
170mm x 270mm



Semipiani C

180.0 ——— 0.0
270.0 - - - - - 90.0

ULOR 21.85 %
DLOR 78.15 %
RN 21.85 %



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Measur.

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Rectangular Luminaire Round Luminous Area		Length Diam.	170 mm 90 mm	Width Height	270 mm 0 mm	Height	50 mm
Horizontal Luminous Area		0.006362 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°		0.001539 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		17-05-2013		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		283.99 lm	
LED							
C.I.E.	24 52 79 78 100			D DIN 5040	B11		
F UTE	0.78 J + 0.22 T			B NBN	BZ 8 / 2.5 / BZ 7		

Apertura a destra non trovata, gamma =62

Apertura a destra non trovata, gamma =62

Apertura a destra non trovata, gamma =62

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Measurement

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Luminaire Flux	283.99 lm	Luminaire Power	6.00 W	Efficacy	47.33 lm/W	Efficiency	100.00%
Lamps Flux	283.99 lm	Maximum value	484.11 cd/klm	Position	C=0.00 G=62.00	CG	Asymmetrical

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	< 0	< 0	< 0	< 0	20.1	17.5	18.8	18.1	19.4	20.1
x=2H y=3H	< 0	< 0	< 0	< 0	21.4	18.8	20.0	19.5	20.7	21.4
x=2H y=4H	< 0	< 0	< 0	< 0	21.9	19.4	20.5	20.0	21.2	21.9
x=2H y=6H	< 0	< 0	< 0	< 0	22.2	19.7	20.8	20.4	21.5	22.2
x=2H y=8H	< 0	< 0	< 0	< 0	22.3	19.8	20.8	20.5	21.5	22.3
x=2H y=12H	< 0	< 0	< 0	< 0	22.3	19.8	20.8	20.5	21.5	22.3
x=4H y=2H	< 0	< 0	< 0	< 0	23.7	21.1	22.3	21.8	22.9	23.7
x=4H y=3H	< 0	< 0	< 0	< 0	25.2	22.7	23.7	23.4	24.4	25.2
x=4H y=4H	< 0	< 0	< 0	< 0	25.8	23.4	24.3	24.1	25.0	25.8
x=4H y=6H	< 0	< 0	< 0	< 0	26.4	24.0	24.8	24.7	25.5	26.4
x=4H y=8H	< 0	< 0	< 0	< 0	26.5	24.1	24.9	24.9	25.6	26.5
x=4H y=12H	< 0	< 0	< 0	< 0	26.6	24.2	24.9	25.0	25.7	26.6
x=8H y=4H	< 0	< 0	< 0	< 0	28.6	26.2	27.0	26.9	27.7	28.6
x=8H y=6H	< 0	< 0	< 0	< 0	29.5	27.2	27.8	28.0	28.6	29.5
x=8H y=8H	< 0	< 0	< 0	< 0	29.9	27.6	28.2	28.4	28.9	29.9
x=8H y=12H	< 0	< 0	< 0	< 0	30.1	27.9	28.4	28.7	29.2	30.1
x=12H y=4H	< 0	< 0	< 0	< 0	29.5	27.2	27.8	27.9	28.6	29.5
x=12H y=6H	< 0	< 0	< 0	< 0	30.7	28.5	29.0	29.2	29.8	30.7
x=12H y=8H	< 0	< 0	< 0	< 0	31.3	29.1	29.6	29.9	30.4	31.3