

**Luminaire**

Code PO01WW  
Name XPOLI

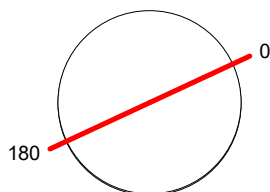
**Measurem.**

Code PO01WW  
Name XPOLI

Luminaire Flux	759.34 lm	Luminaire Power		10.00 W	Efficacy	75.93 lm/W	Efficiency	94.56%
Lamps Flux	803.00 lm	Maximum value		2442.17 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Round Luminaire		Diam.	70 mm	Height	1 mm			
Round Luminous Area		Diam.	70 mm	Height	0 mm			
Horizontal Luminous Area		0.003848 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°		0.000931 m2		
Coordinate system		CG		Symmetry Type		Rotosymmetrical		
Date		07-02-2018		Maximum Gamma Angle		90		
Measurement Distance		0.00		Measurement Flux		803.00 lm		
Operator				Source Voltage [V]				
Temperature		25.00 °C		Source current [A]				
Humidity		60.00 %		Photocell				
Notes								

Line		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		PO01WW	Name XPOLI - 10.00 W		803.00	10.00	1
C.I.E.	100 100 100 95			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

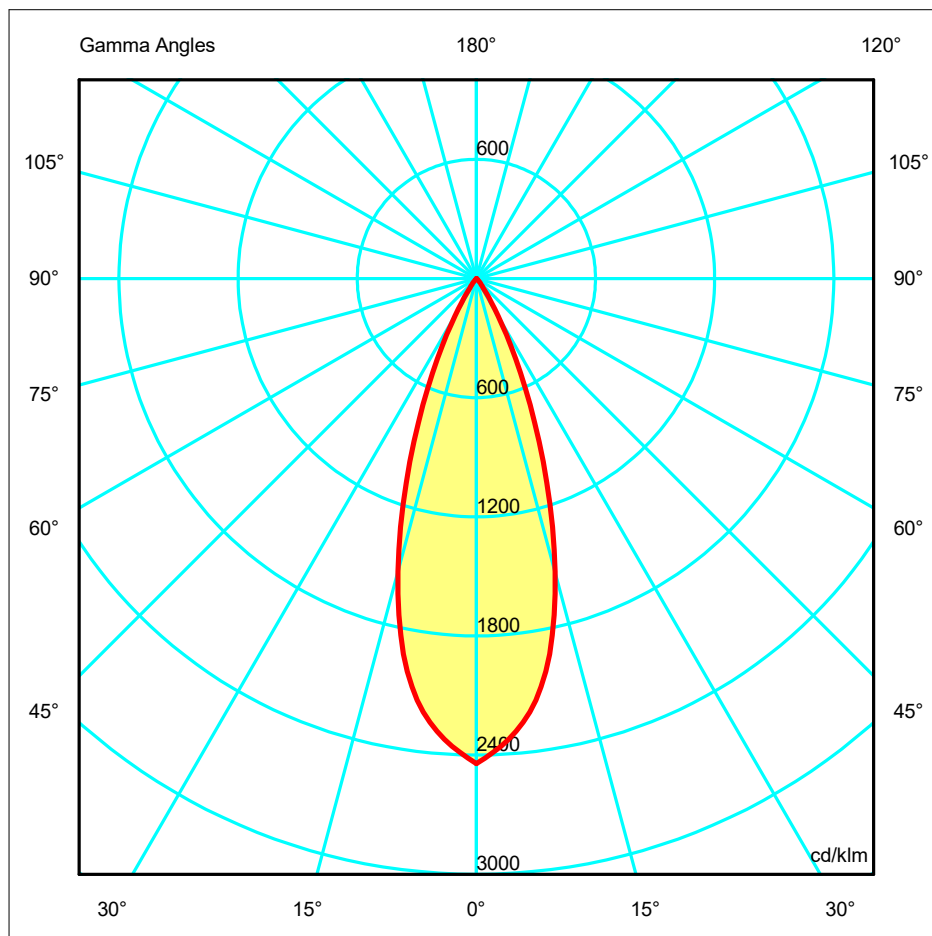
Diam=70mm



C Halfplanes

180.0 — 0.0

ULOR 0.00 %  
DLOR 94.56 %  
RN 0.00 %



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**Measurem.**

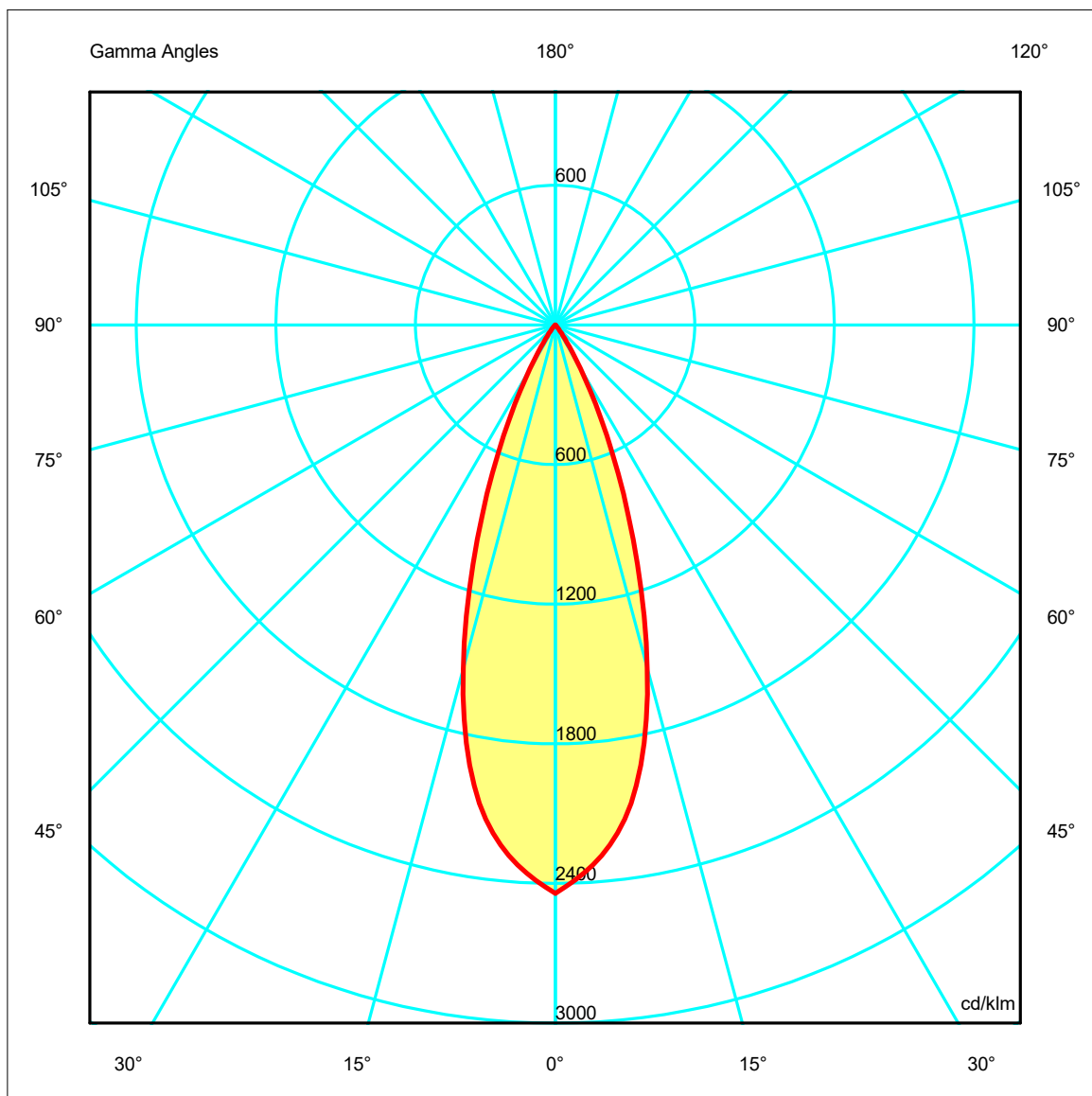
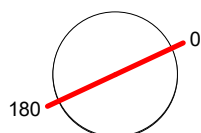
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Diam=70mm

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180.0  0.0



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**Measurement**

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Luminaire Flux	759.34 lm	Luminaire Power	10.00 W	Efficacy	75.93 lm/W	Efficiency	94.56%
Lamps Flux	803.00 lm	Maximum value	2442.17 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

**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	8.9	9.5	9.1	9.7	9.9	8.9	9.5	9.1	9.7	9.9
x=2H y=3H	8.7	9.3	9.0	9.5	9.8	8.7	9.3	9.0	9.5	9.8
x=2H y=4H	8.7	9.2	9.0	9.5	9.7	8.7	9.2	9.0	9.5	9.7
x=2H y=6H	8.6	9.1	8.9	9.4	9.6	8.6	9.1	8.9	9.4	9.6
x=2H y=8H	8.5	9.0	8.9	9.3	9.6	8.5	9.0	8.9	9.3	9.6
x=2H y=12H	8.5	9.0	8.9	9.3	9.6	8.5	9.0	8.9	9.3	9.6
x=4H y=2H	8.7	9.2	9.0	9.5	9.7	8.7	9.2	9.0	9.5	9.7
x=4H y=3H	8.5	9.0	8.9	9.3	9.6	8.5	9.0	8.9	9.3	9.6
x=4H y=4H	8.4	8.8	8.8	9.2	9.5	8.4	8.8	8.8	9.2	9.5
x=4H y=6H	8.4	8.7	8.8	9.0	9.4	8.4	8.7	8.8	9.0	9.4
x=4H y=8H	8.3	8.6	8.7	9.0	9.4	8.3	8.6	8.7	9.0	9.4
x=4H y=12H	8.3	8.5	8.7	8.9	9.4	8.3	8.5	8.7	8.9	9.4
x=8H y=4H	8.3	8.6	8.7	9.0	9.4	8.3	8.6	8.7	9.0	9.4
x=8H y=6H	8.2	8.5	8.7	8.9	9.3	8.2	8.5	8.7	8.9	9.3
x=8H y=8H	8.2	8.4	8.7	8.8	9.3	8.2	8.4	8.7	8.8	9.3
x=8H y=12H	8.1	8.3	8.6	8.7	9.2	8.1	8.3	8.6	8.7	9.2
x=12H y=4H	8.3	8.5	8.7	8.9	9.4	8.3	8.5	8.7	8.9	9.4
x=12H y=6H	8.2	8.4	8.7	8.8	9.3	8.2	8.4	8.7	8.8	9.3
x=12H y=8H	8.1	8.3	8.6	8.7	9.2	8.1	8.3	8.6	8.7	9.2