

Luminaire

Code PO05WW
Name XPOLI

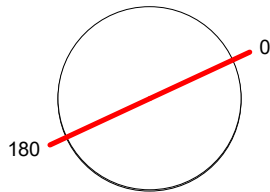
Measur.

Code PO05WW
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 Round Luminous Area		Diam. Diam.	70 mm 70 mm	Height Height	1 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.003848 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 0.000931 m2	
Coordinate system Date Measurement Distance		CG 07-02-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 803.00 lm	
Operator Temperature Humidity Notes		25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell			

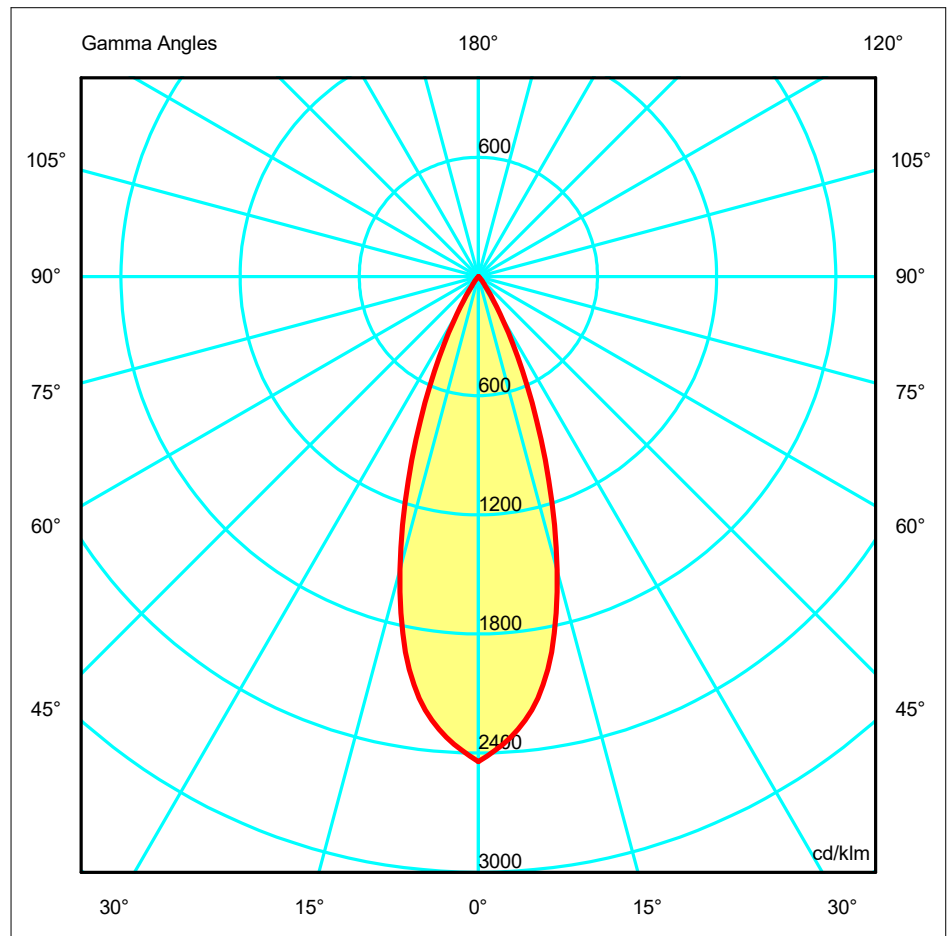
Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
	PO05WW	XPOLI - 10.00 W	803.00	10.00	1	
C.I.E. F UTE	100 100 100 100 95 --					D DIN 5040 B NBN A60 BZ 1

Diam=70mm



C Halfplanes

180.0 — 0.0

ULOR 0.00 %
DLOR 94.56 %
RN 0.00 %


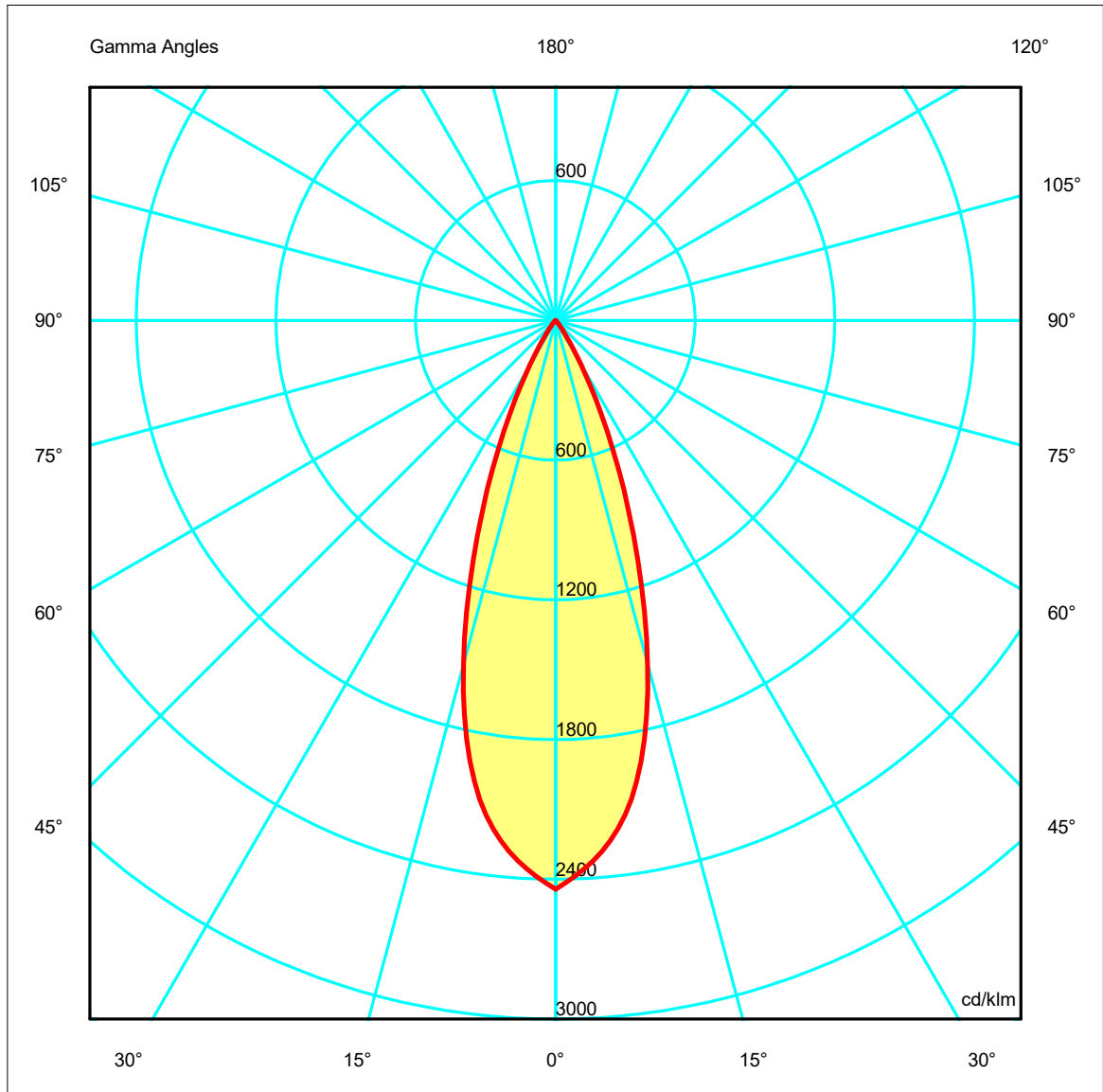
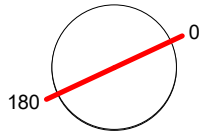
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Measurem.
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Diam=70mm

C Halfplanes

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%
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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	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