

**Luminaire**

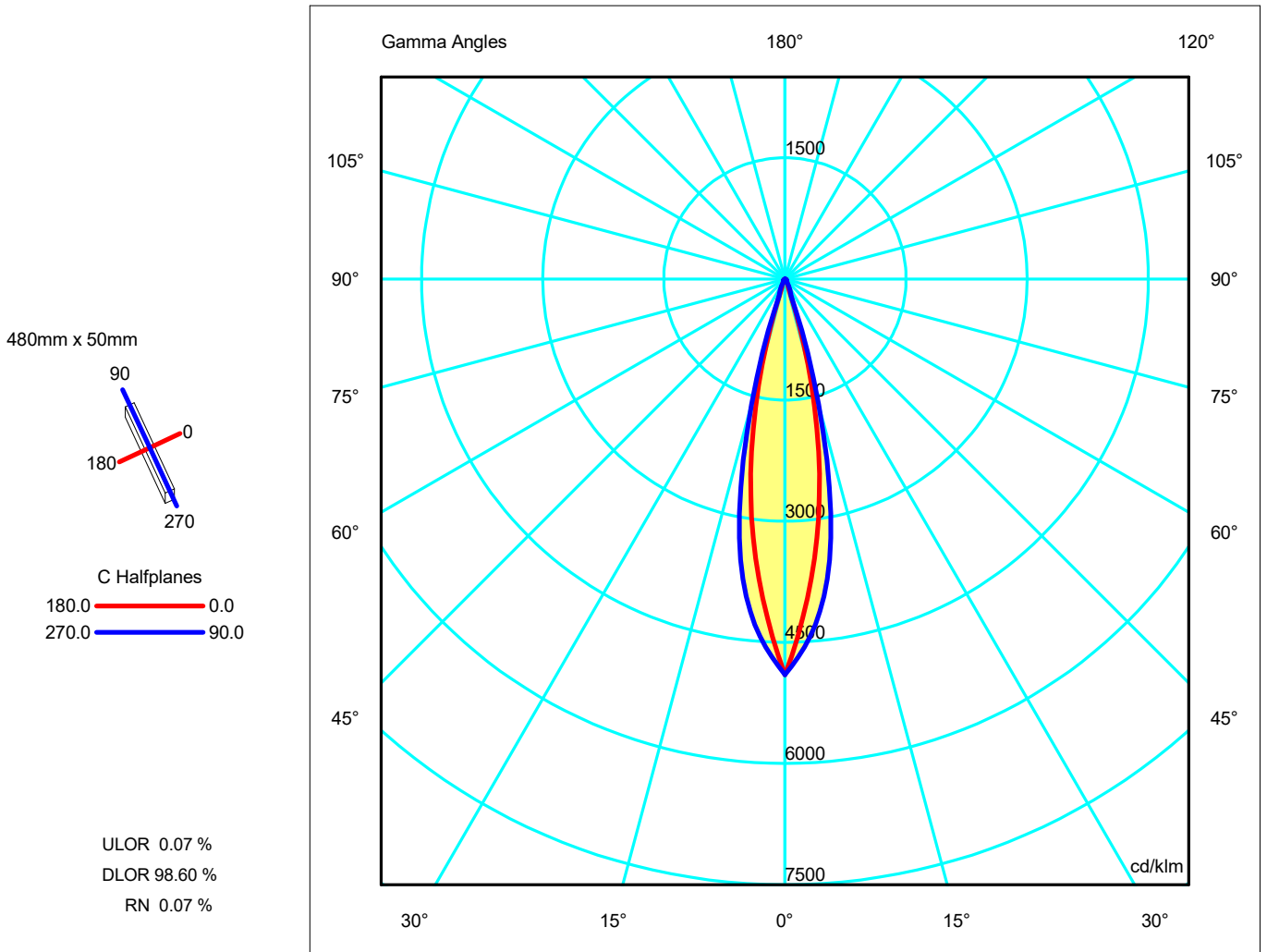
 Code FO05WW30  
 Name XFLOW

**Measur.**

 Code FO05WW30  
 Name XFLOW

Luminaire Flux	812.06 lm	Luminaire Power	12.00 W	Efficacy	67.67 lm/W	Efficiency	98.67%
Lamps Flux	823.00 lm	Maximum value	4898.82 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	480 mm	Width	50 mm	Height	10 mm
Rectangular Luminous Area		Length	480 mm	Width	50 mm	Height	10 mm
Horizontal Luminous Area	0.024000 m2	Emitting area on Plane 180°		Emitting area on Plane 270°		Emitting area on Plane 90°	
Emitting area on Plane 0°	0.004800 m2						0.004800 m2
Emitting area on Plane 90°	0.000500 m2			Glare area at 76°			0.010464 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical				
Date	10-05-2019	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	823.00 lm				
Operator		Source Voltage [V]	180				
Temperature	25.00 °C	Source current [A]					
Humidity	60.00 %	Photocell					
Notes							

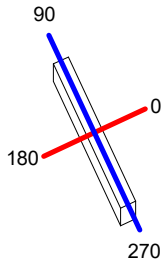
Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		FO05WW30		Name XFLOW		823.00	12.00	1
C.I.E.	95 99 100 100 99			D DIN 5040	A60			
F UTE	0.99 A			B NBN	BZ 1			



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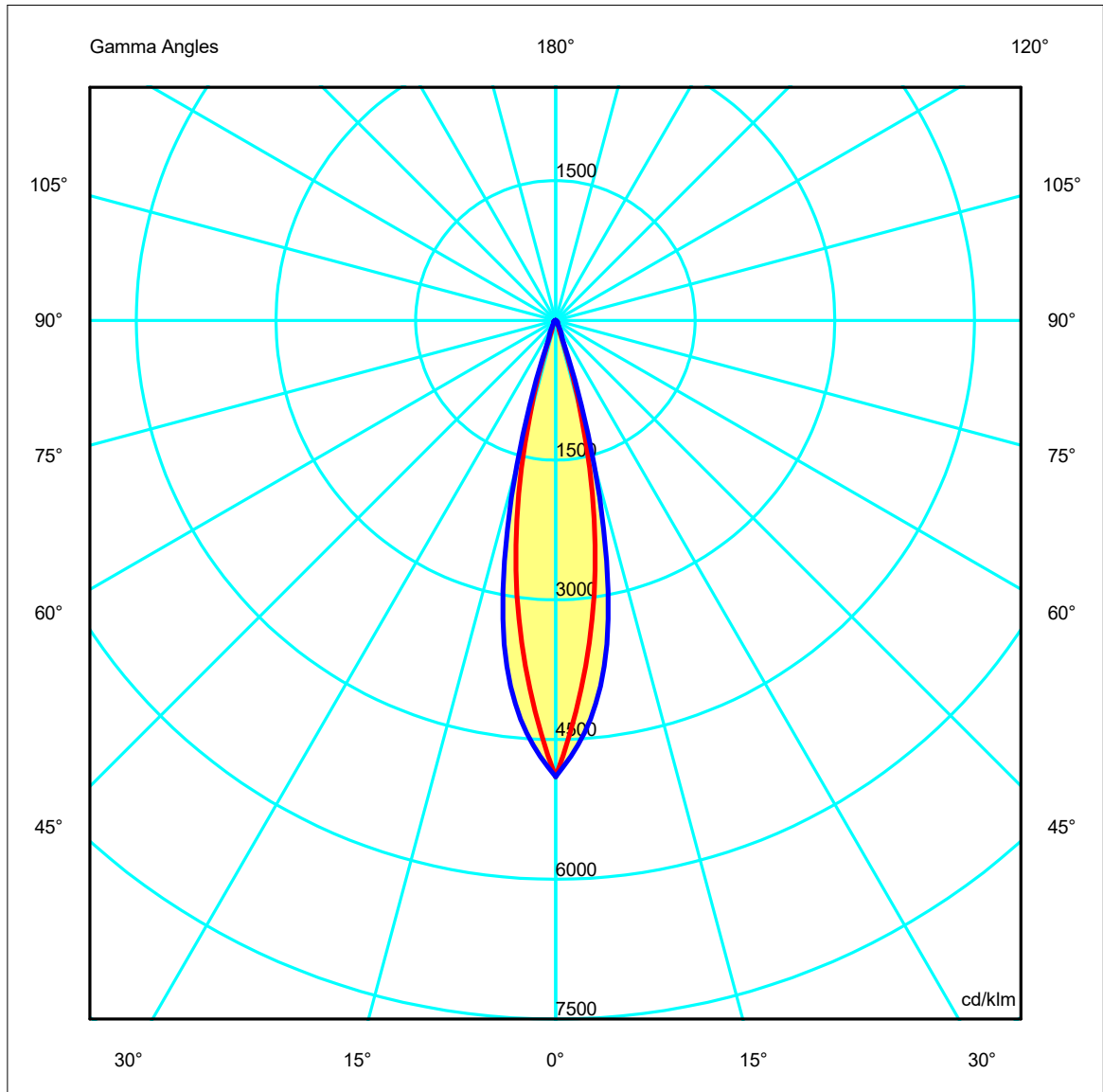
Luminaire Flux	812.06 lm	Luminaire Power	12.00 W	Efficacy	67.67 lm/W	Efficiency	98.67%
Lamps Flux	823.00 lm	Maximum value	4898.82 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

480mm x 50mm



C Halfplanes

180.0 ———— 0.0  
 270.0 ———— 90.0



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**Measurement**

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Luminaire Flux	812.06 lm	Luminaire Power	12.00 W	Efficacy	67.67 lm/W	Efficiency	98.67%
Lamps Flux	823.00 lm	Maximum value	4898.82 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

**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	4.6	5.3	4.8	5.5	6.1	5.0	5.7	5.3	5.9	6.1
x=2H y=3H	4.9	5.5	5.2	5.8	6.5	5.4	6.0	5.7	6.3	6.5
x=2H y=4H	4.9	5.5	5.2	5.8	6.6	5.5	6.1	5.8	6.3	6.6
x=2H y=6H	4.9	5.4	5.2	5.7	6.6	5.5	6.0	5.8	6.3	6.6
x=2H y=8H	4.8	5.4	5.2	5.7	6.6	5.5	6.0	5.8	6.3	6.6
x=2H y=12H	4.8	5.3	5.2	5.6	6.5	5.4	5.9	5.8	6.2	6.5
x=4H y=2H	4.9	5.5	5.2	5.7	6.4	5.3	5.9	5.6	6.1	6.4
x=4H y=3H	5.3	5.8	5.6	6.1	6.9	5.8	6.2	6.1	6.6	6.9
x=4H y=4H	5.4	5.8	5.7	6.1	7.0	5.9	6.3	6.2	6.6	7.0
x=4H y=6H	5.3	5.7	5.7	6.1	7.0	5.9	6.2	6.3	6.6	7.0
x=4H y=8H	5.3	5.6	5.7	6.0	6.9	5.8	6.1	6.3	6.5	6.9
x=4H y=12H	5.3	5.5	5.7	5.9	6.9	5.8	6.1	6.2	6.5	6.9
x=8H y=4H	5.3	5.7	5.8	6.0	6.9	5.8	6.1	6.3	6.5	6.9
x=8H y=6H	5.3	5.5	5.7	6.0	6.9	5.8	6.0	6.3	6.5	6.9
x=8H y=8H	5.3	5.5	5.7	5.9	6.9	5.8	6.0	6.2	6.4	6.9
x=8H y=12H	5.2	5.4	5.7	5.8	6.9	5.7	5.9	6.2	6.4	6.9
x=12H y=4H	5.3	5.6	5.7	6.0	6.9	5.8	6.1	6.2	6.5	6.9
x=12H y=6H	5.3	5.5	5.7	5.9	6.9	5.8	6.0	6.2	6.4	6.9
x=12H y=8H	5.2	5.4	5.7	5.8	6.9	5.7	5.9	6.2	6.4	6.9