

Luminaire

 Code FO06NW15X60
 Name XFLOW

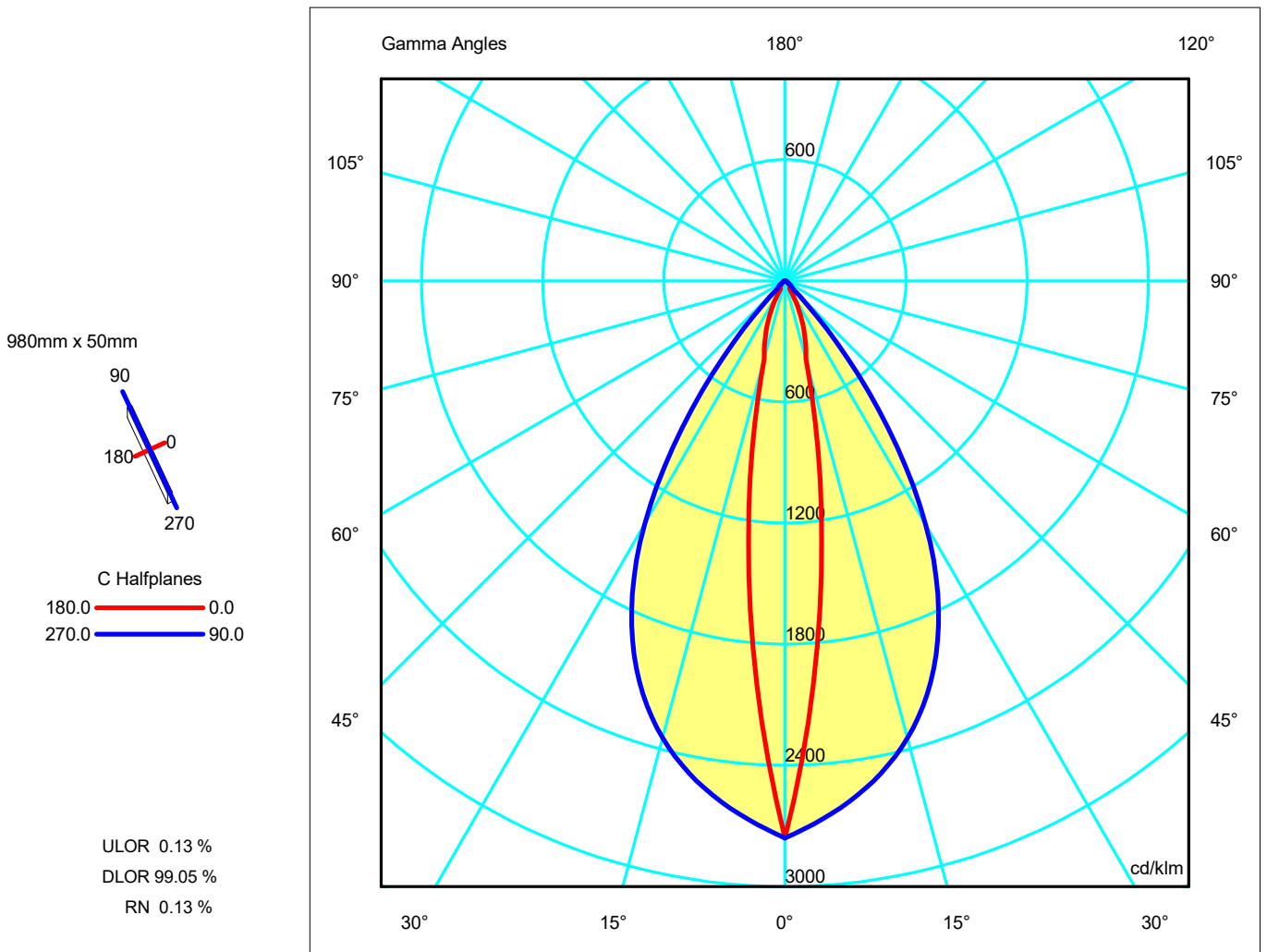
Measur.

 Code FO06NW15X60
 Name XFLOW

Luminaire Flux	1739.61 lm	Luminaire Power	24.00 W	Efficacy	72.48 lm/W	Efficiency	99.18%
Lamps Flux	1754.00 lm	Maximum value	2759.56 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	
Rectangular Luminaire		Length	980 mm	Width	50 mm	Height	10 mm
Rectangular Luminous Area		Length	980 mm	Width	50 mm	Height	10 mm
Horizontal Luminous Area	0.049000 m2			Emitting area on Plane 180°	0.009800 m2		
Emitting area on Plane 0°	0.009800 m2			Emitting area on Plane 270°	0.000500 m2		
Emitting area on Plane 90°	0.000500 m2			Glare area at 76°	0.021363 m2		
Coordinate system	CG			Symmetry Type	Double Symmetrical		
Date	07-05-2019			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1754.00 lm		
Operator				Source Voltage [V]			
Temperature	25.00 °C			Source current [A]			
Humidity	60.00 %			Photocell			
Notes							

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	FO06NW15X60	XFLOW	1754.00	24.00	1
C.I.E.	94 99 100 100 99	D DIN 5040	A60		
F UTE	0.99 A	B NBN	BZ 1		

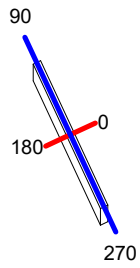


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Measurem.
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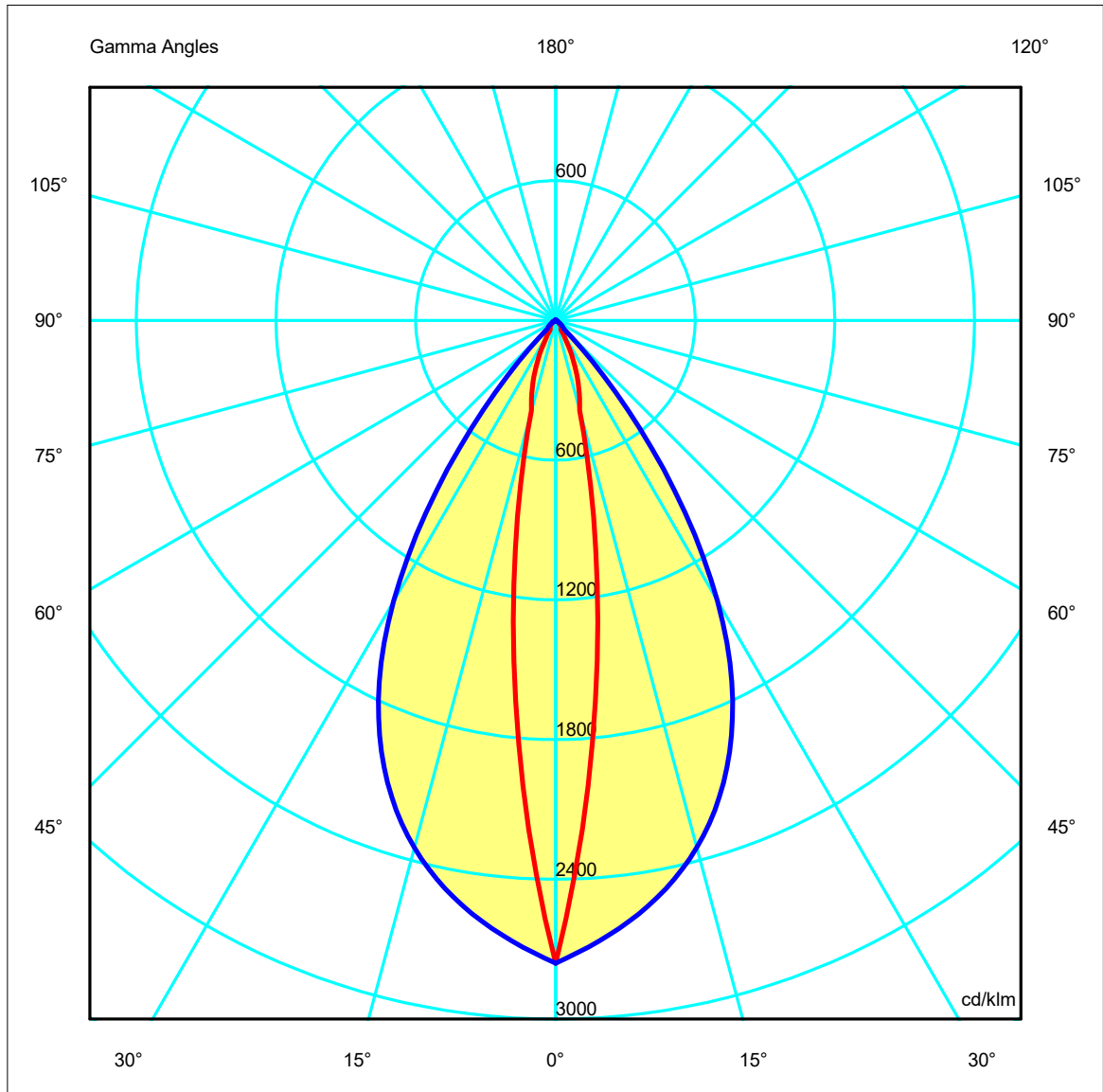
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980mm x 50mm

C Halfplanes



180.0 ——— 0.0
 270.0 ——— 90.0



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Measurement

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Lamps Flux	1754.00 lm	Maximum value	2759.56 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	4.4	5.1	4.6	5.3	14.6	13.5	14.2	13.8	14.4	14.6
x=2H y=3H	5.0	5.7	5.3	5.9	14.5	13.4	14.1	13.7	14.3	14.5
x=2H y=4H	5.1	5.7	5.4	5.9	14.5	13.4	14.0	13.7	14.2	14.5
x=2H y=6H	5.0	5.6	5.4	5.9	14.4	13.3	13.9	13.6	14.1	14.4
x=2H y=8H	5.0	5.6	5.4	5.9	14.4	13.3	13.8	13.6	14.1	14.4
x=2H y=12H	5.0	5.5	5.4	5.8	14.4	13.2	13.8	13.6	14.0	14.4
x=4H y=2H	4.9	5.5	5.2	5.8	14.5	13.4	14.0	13.7	14.2	14.5
x=4H y=3H	5.6	6.1	6.0	6.4	14.4	13.3	13.8	13.6	14.1	14.4
x=4H y=4H	5.6	6.1	6.0	6.4	14.3	13.2	13.6	13.6	14.0	14.3
x=4H y=6H	5.6	6.0	6.0	6.4	14.3	13.2	13.5	13.5	13.9	14.3
x=4H y=8H	5.6	6.0	6.0	6.3	14.2	13.1	13.4	13.5	13.8	14.2
x=4H y=12H	5.6	5.9	6.0	6.3	14.2	13.1	13.4	13.5	13.8	14.2
x=8H y=4H	5.6	5.9	6.0	6.3	14.2	13.1	13.4	13.5	13.8	14.2
x=8H y=6H	5.6	5.8	6.0	6.2	14.2	13.0	13.3	13.5	13.7	14.2
x=8H y=8H	5.6	5.8	6.1	6.2	14.1	13.0	13.2	13.5	13.7	14.1
x=8H y=12H	5.6	5.7	6.1	6.2	14.1	13.0	13.1	13.4	13.6	14.1
x=12H y=4H	5.5	5.8	6.0	6.2	14.2	13.1	13.3	13.5	13.7	14.2
x=12H y=6H	5.5	5.8	6.0	6.2	14.1	13.0	13.2	13.5	13.6	14.1
x=12H y=8H	5.5	5.7	6.0	6.2	14.1	13.0	13.1	13.4	13.6	14.1