

Luminaire

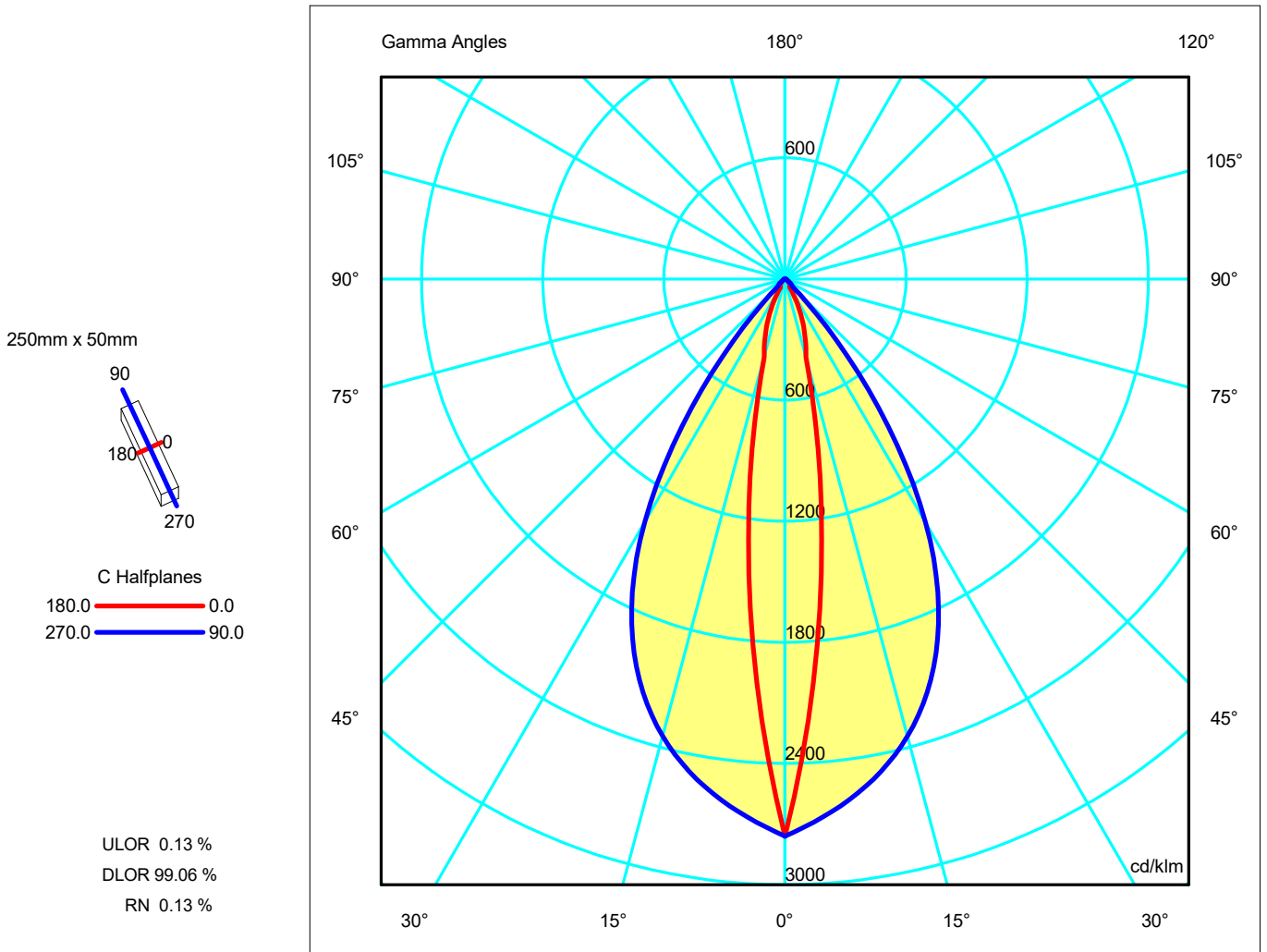
Code FO04NW15X60
Name XFLOW

Measur.

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Name XFLOW

Luminaire Flux	435.41 lm	Luminaire Power	6.00 W	Efficacy	72.57 lm/W	Efficiency	99.18%
Lamps Flux	439.00 lm	Maximum value	2759.57 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	250 mm	Width	50 mm	Height	10 mm
Rectangular Luminous Area		Length	250 mm	Width	50 mm	Height	10 mm
Horizontal Luminous Area	0.012500 m2	Emitting area on Plane 180°				0.002500 m2	
Emitting area on Plane 0°	0.002500 m2	Emitting area on Plane 270°				0.000500 m2	
Emitting area on Plane 90°	0.000500 m2	Glare area at 76°				0.005450 m2	
Coordinate system	CG	Symmetry Type	Double Symmetrical				
Date	07-05-2019	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	439.00 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
		FO04NW15X60		XFLOW		439.00	6.00	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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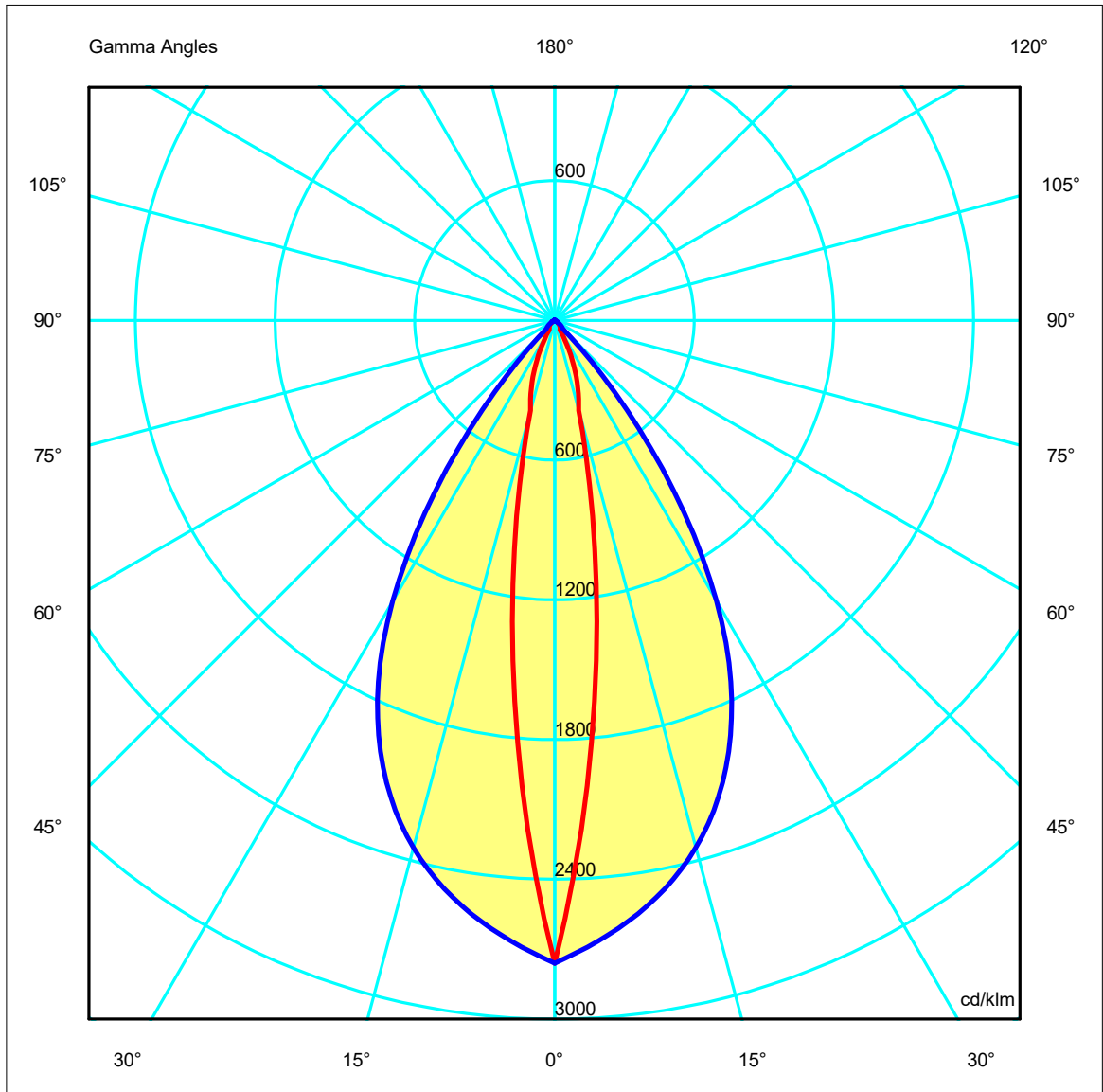
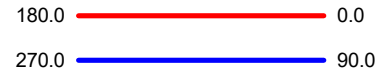
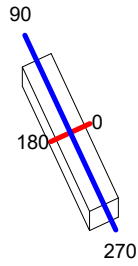
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250mm x 50mm

C Halfplanes



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Measurement

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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	4.3	5.0	4.5	5.2	14.5	13.4	14.1	13.6	14.3	14.5
x=2H y=3H	4.9	5.6	5.2	5.8	14.4	13.3	13.9	13.6	14.2	14.4
x=2H y=4H	5.0	5.6	5.3	5.8	14.4	13.2	13.8	13.5	14.1	14.4
x=2H y=6H	4.9	5.5	5.3	5.8	14.3	13.2	13.7	13.5	14.0	14.3
x=2H y=8H	4.9	5.5	5.3	5.8	14.3	13.1	13.7	13.5	14.0	14.3
x=2H y=12H	4.9	5.4	5.2	5.7	14.2	13.1	13.6	13.4	13.9	14.2
x=4H y=2H	4.8	5.4	5.1	5.6	14.3	13.2	13.8	13.5	14.1	14.3
x=4H y=3H	5.5	6.0	5.8	6.3	14.3	13.1	13.6	13.5	13.9	14.3
x=4H y=4H	5.5	5.9	5.9	6.3	14.2	13.1	13.5	13.4	13.8	14.2
x=4H y=6H	5.5	5.9	5.9	6.3	14.1	13.0	13.4	13.4	13.7	14.1
x=4H y=8H	5.5	5.8	5.9	6.2	14.1	13.0	13.3	13.4	13.7	14.1
x=4H y=12H	5.5	5.8	5.9	6.2	14.0	13.0	13.2	13.4	13.6	14.0
x=8H y=4H	5.5	5.8	5.9	6.2	14.1	13.0	13.3	13.4	13.7	14.1
x=8H y=6H	5.5	5.7	5.9	6.1	14.0	12.9	13.1	13.3	13.6	14.0
x=8H y=8H	5.5	5.7	5.9	6.1	14.0	12.9	13.1	13.3	13.5	14.0
x=8H y=12H	5.5	5.6	5.9	6.1	13.9	12.8	13.0	13.3	13.4	13.9
x=12H y=4H	5.4	5.7	5.9	6.1	14.0	12.9	13.2	13.4	13.6	14.0
x=12H y=6H	5.4	5.6	5.9	6.1	14.0	12.9	13.1	13.3	13.5	14.0
x=12H y=8H	5.4	5.6	5.9	6.1	13.9	12.8	13.0	13.3	13.4	13.9