

Luminaire

Code DM01NW50

Name XDOMINO

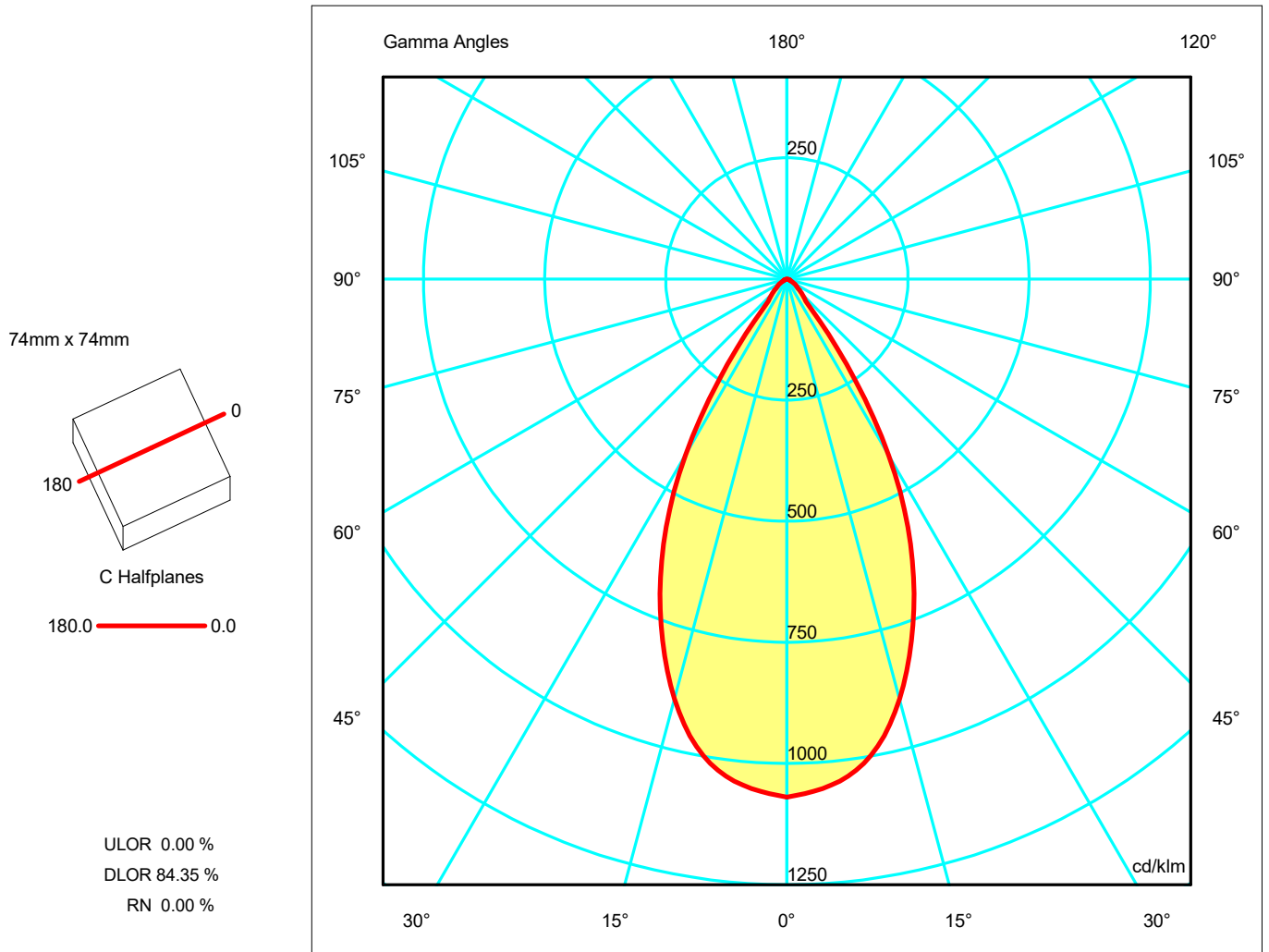
Measur.

Code DM01NW50

Name XDOMINO

Luminaire Flux	1207.08 lm	Luminaire Power	15.00 W	Efficacy	80.47 lm/W	Efficiency	84.35%
Lamps Flux	1431.00 lm	Maximum value	1069.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	74 mm	Width	74 mm	Height	82 mm
Rectangular Luminous Area		Length	74 mm	Width	74 mm	Height	20 mm
Horizontal Luminous Area	0.005476 m2	Emitting area on Plane 180°		Emitting area on Plane 270°		Emitting area on Plane 90°	
Emitting area on Plane 0°	0.001480 m2	Emitting area on Plane 180°	0.001480 m2	Emitting area on Plane 270°	0.001480 m2	Emitting area on Plane 90°	0.002761 m2
Emitting area on Plane 90°	0.001480 m2						
Coordinate system	CG	Symmetry Type	CG	Maximum Gamma Angle	90	Measurement Flux	884.40 lm
Date	06-09-2021						
Measurement Distance	0.00						
Operator		Source Voltage [V]		Source current [A]		Photocell	
Temperature	25.00 °C						
Humidity	60.00 %						
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		DM01NW50		XDOMINO		1431.00	15.00	1
C.I.E.	93 98 100 100 84			D DIN 5040		A60		
F UTE	0.84 A			B NBN		BZ 1		



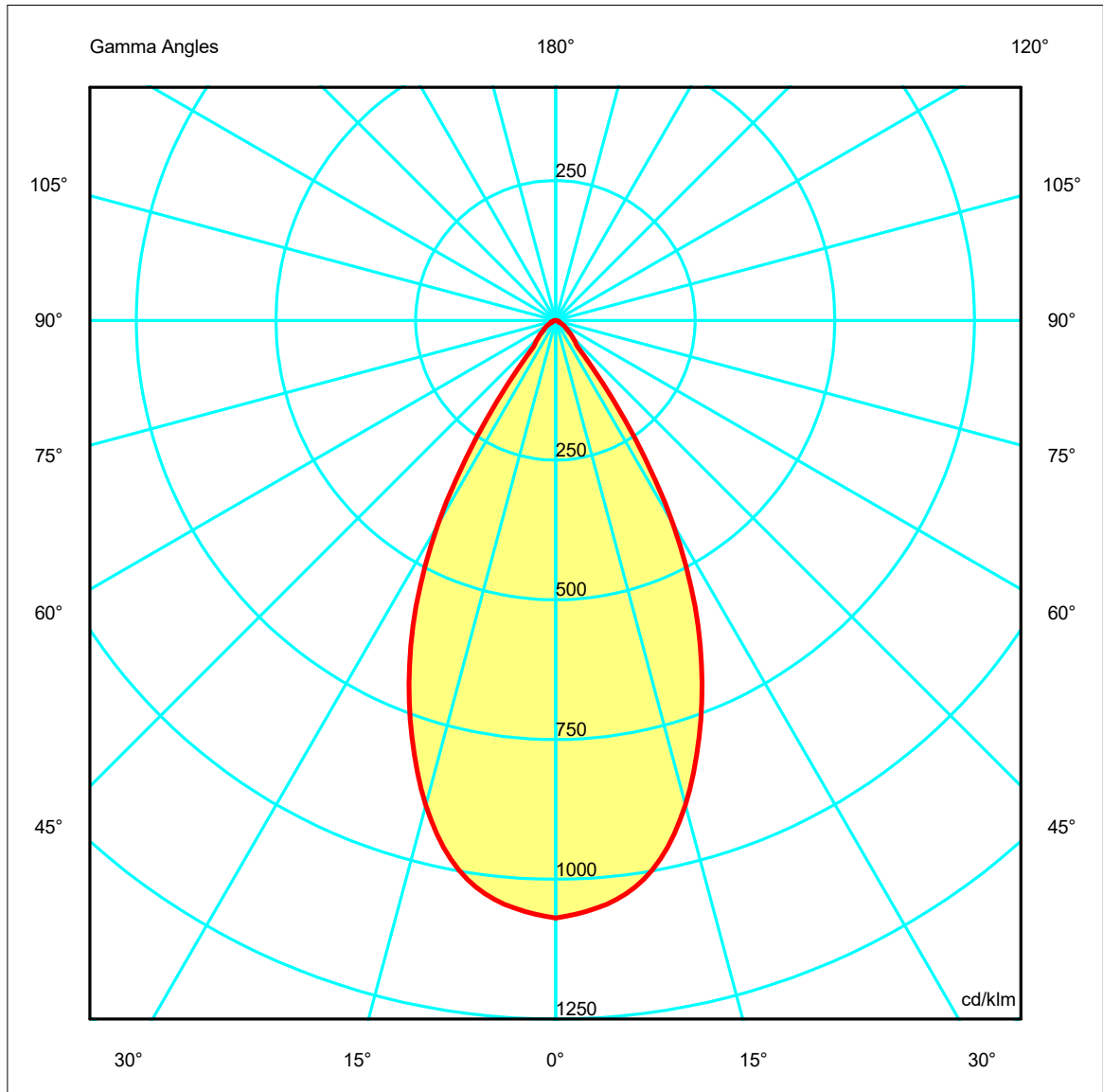
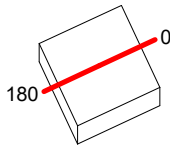
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Measurem.
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Luminaire Flux	1207.08 lm	Luminaire Power	15.00 W	Efficacy	80.47 lm/W	Efficiency	84.35%
Lamps Flux	1431.00 lm	Maximum value	1069.00 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

74mm x 74mm

C Halfplanes

180.0  0.0



Luminaire

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Measurement

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Luminaire Flux	1207.08 lm	Luminaire Power	15.00 W	Efficacy	80.47 lm/W	Efficiency	84.35%
Lamps Flux	1431.00 lm	Maximum value	1069.00 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	17.0	17.7	17.2	17.9	18.1	17.0	17.7	17.2	17.9	18.1
x=2H y=3H	17.0	17.7	17.3	17.9	18.1	17.0	17.7	17.3	17.9	18.1
x=2H y=4H	17.0	17.6	17.3	17.9	18.1	17.0	17.6	17.3	17.9	18.1
x=2H y=6H	17.0	17.6	17.3	17.8	18.1	17.0	17.6	17.3	17.8	18.1
x=2H y=8H	17.0	17.5	17.3	17.8	18.1	17.0	17.5	17.3	17.8	18.1
x=2H y=12H	16.9	17.5	17.3	17.8	18.1	16.9	17.5	17.3	17.8	18.1
x=4H y=2H	16.9	17.5	17.2	17.7	18.0	16.9	17.5	17.2	17.7	18.0
x=4H y=3H	17.0	17.5	17.3	17.8	18.1	17.0	17.5	17.3	17.8	18.1
x=4H y=4H	17.0	17.5	17.4	17.8	18.1	17.0	17.5	17.4	17.8	18.1
x=4H y=6H	17.0	17.4	17.5	17.8	18.2	17.0	17.4	17.5	17.8	18.2
x=4H y=8H	17.0	17.4	17.4	17.7	18.1	17.0	17.4	17.4	17.7	18.1
x=4H y=12H	17.0	17.3	17.4	17.7	18.1	17.0	17.3	17.4	17.7	18.1
x=8H y=4H	17.0	17.3	17.4	17.7	18.1	17.0	17.3	17.4	17.7	18.1
x=8H y=6H	17.0	17.3	17.5	17.7	18.1	17.0	17.3	17.5	17.7	18.1
x=8H y=8H	17.0	17.2	17.5	17.7	18.1	17.0	17.2	17.5	17.7	18.1
x=8H y=12H	17.0	17.2	17.5	17.6	18.1	17.0	17.2	17.5	17.6	18.1
x=12H y=4H	17.0	17.2	17.4	17.6	18.1	17.0	17.2	17.4	17.6	18.1
x=12H y=6H	17.0	17.2	17.4	17.6	18.1	17.0	17.2	17.4	17.6	18.1
x=12H y=8H	17.0	17.1	17.5	17.6	18.1	17.0	17.1	17.5	17.6	18.1