

Luminaire

Code DM01UWW50

Name XDOMINO

Measurem.

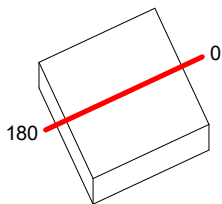
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Name XDOMINO

Luminaire Flux	959.08 lm	Luminaire Power	15.00 W	Efficacy	63.94 lm/W	Efficiency	84.35%
Lamps Flux	1137.00 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°		0.001480 m2	
Emitting area on Plane 0°		0.001480 m2		Emitting area on Plane 270°		0.001480 m2	
Emitting area on Plane 90°		0.001480 m2		Glare area at 76°		0.002761 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-09-2021		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		884.40 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
	DM01UWW50		XDOMINO	1137.00	15.00	1
C.I.E.	93	98	100	100	84	
F UTE	0.84	A				
			D DIN 5040	A60		
			B NBN	BZ 1		

74mm x 74mm



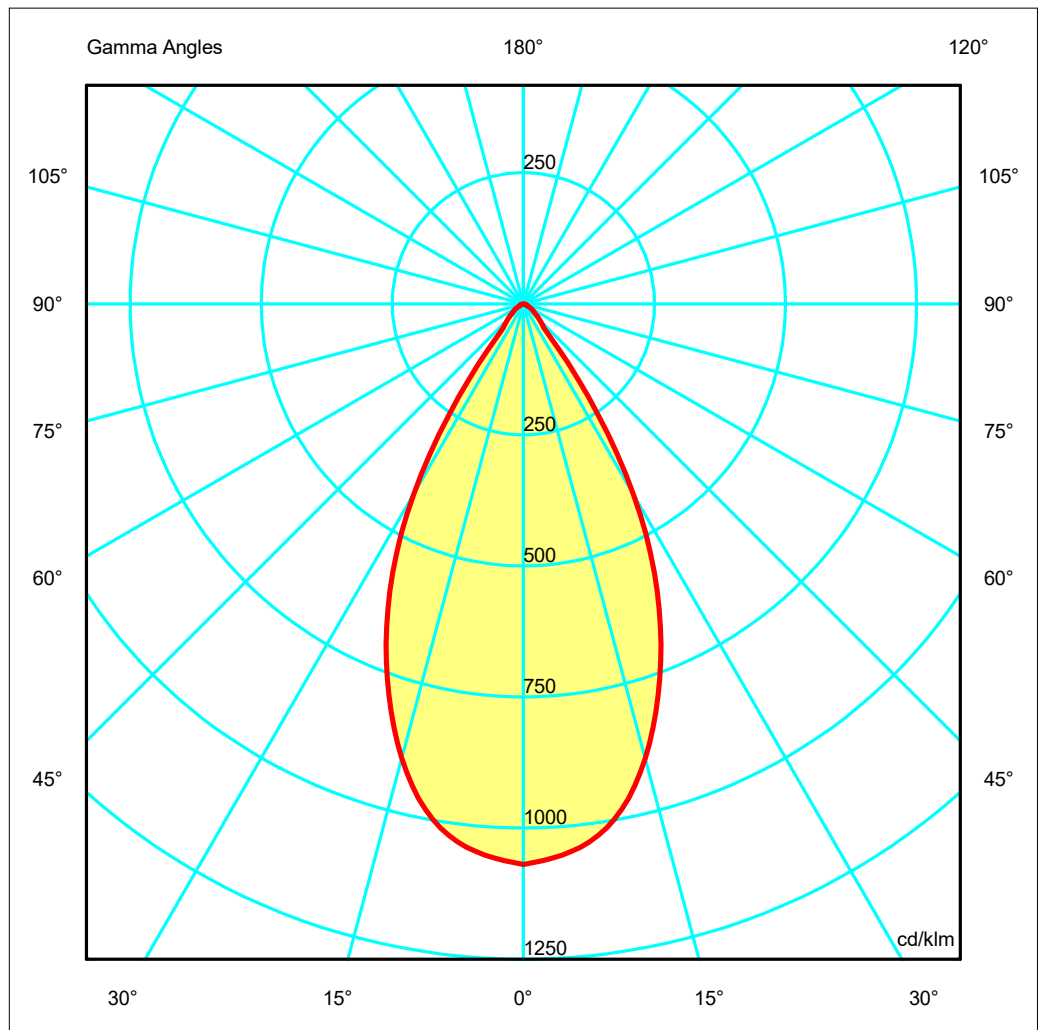
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 84.35 %

RN 0.00 %



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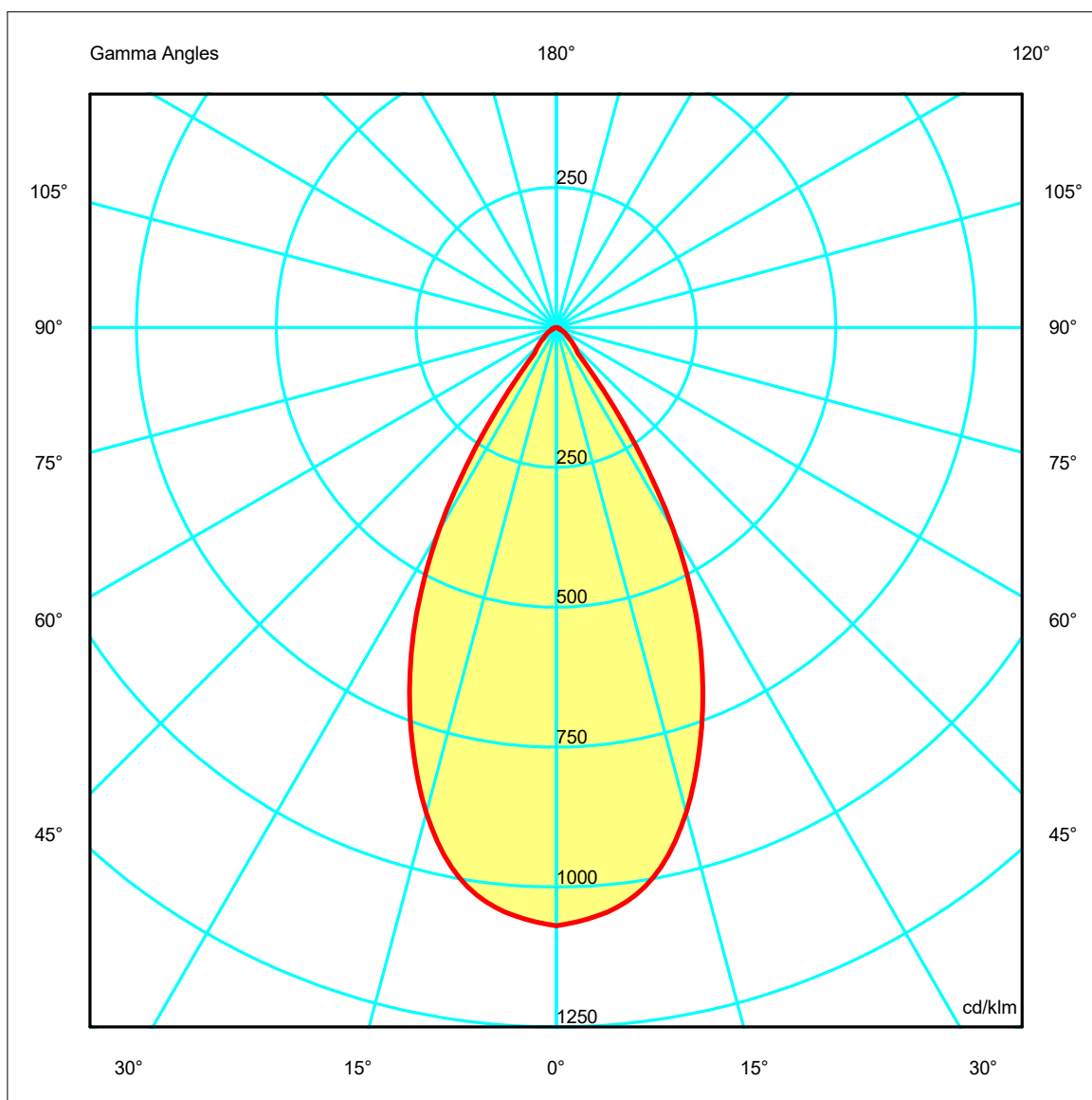
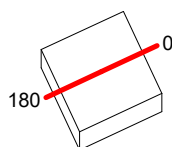
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180.0  0.0



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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	16.2	16.9	16.4	17.1	17.3	16.2	16.9	16.4	17.1	17.3
x=2H y=3H	16.2	16.9	16.5	17.1	17.3	16.2	16.9	16.5	17.1	17.3
x=2H y=4H	16.2	16.8	16.5	17.1	17.3	16.2	16.8	16.5	17.1	17.3
x=2H y=6H	16.2	16.8	16.5	17.0	17.3	16.2	16.8	16.5	17.0	17.3
x=2H y=8H	16.2	16.7	16.5	17.0	17.3	16.2	16.7	16.5	17.0	17.3
x=2H y=12H	16.1	16.7	16.5	17.0	17.3	16.1	16.7	16.5	17.0	17.3
x=4H y=2H	16.1	16.7	16.4	16.9	17.2	16.1	16.7	16.4	16.9	17.2
x=4H y=3H	16.2	16.7	16.5	17.0	17.3	16.2	16.7	16.5	17.0	17.3
x=4H y=4H	16.2	16.7	16.6	17.0	17.3	16.2	16.7	16.6	17.0	17.3
x=4H y=6H	16.2	16.6	16.7	17.0	17.4	16.2	16.6	16.7	17.0	17.4
x=4H y=8H	16.2	16.6	16.6	16.9	17.3	16.2	16.6	16.6	16.9	17.3
x=4H y=12H	16.2	16.5	16.6	16.9	17.3	16.2	16.5	16.6	16.9	17.3
x=8H y=4H	16.2	16.5	16.6	16.9	17.3	16.2	16.5	16.6	16.9	17.3
x=8H y=6H	16.2	16.5	16.7	16.9	17.3	16.2	16.5	16.7	16.9	17.3
x=8H y=8H	16.2	16.4	16.7	16.9	17.3	16.2	16.4	16.7	16.9	17.3
x=8H y=12H	16.2	16.4	16.7	16.8	17.3	16.2	16.4	16.7	16.8	17.3
x=12H y=4H	16.2	16.4	16.6	16.8	17.3	16.2	16.4	16.6	16.8	17.3
x=12H y=6H	16.2	16.4	16.6	16.8	17.3	16.2	16.4	16.6	16.8	17.3
x=12H y=8H	16.2	16.3	16.7	16.8	17.3	16.2	16.3	16.7	16.8	17.3