

**Luminaire**

Code XT23WW SP

Name XTINY

**Measurem.**

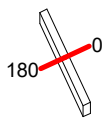
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Name XTINY

Luminaire Flux	1102.34 lm	Luminaire Power	15.00 W	Efficacy	73.49 lm/W	Efficiency	99.94%
Lamps Flux	1103.00 lm	Maximum value	3169.85 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	338 mm	Width	26 mm	Height	10 mm
Rectangular Luminous Area		Length	338 mm	Width	26 mm	Height	10 mm
Horizontal Luminous Area		0.008788 m2		Emitting area on Plane 180°		0.003380 m2	
Emitting area on Plane 0°		0.003380 m2		Emitting area on Plane 270°		0.000260 m2	
Emitting area on Plane 90°		0.000260 m2		Glare area at 76°		0.005406 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		14-02-2023		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1594.00 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
		XT23WW SP	XTINY	1103.00	15.00	1
C.I.E.	91 99 100 100 100		D DIN 5040	A60		
F UTE	1.00 A		B NBN	BZ 1		

338mm x 26mm



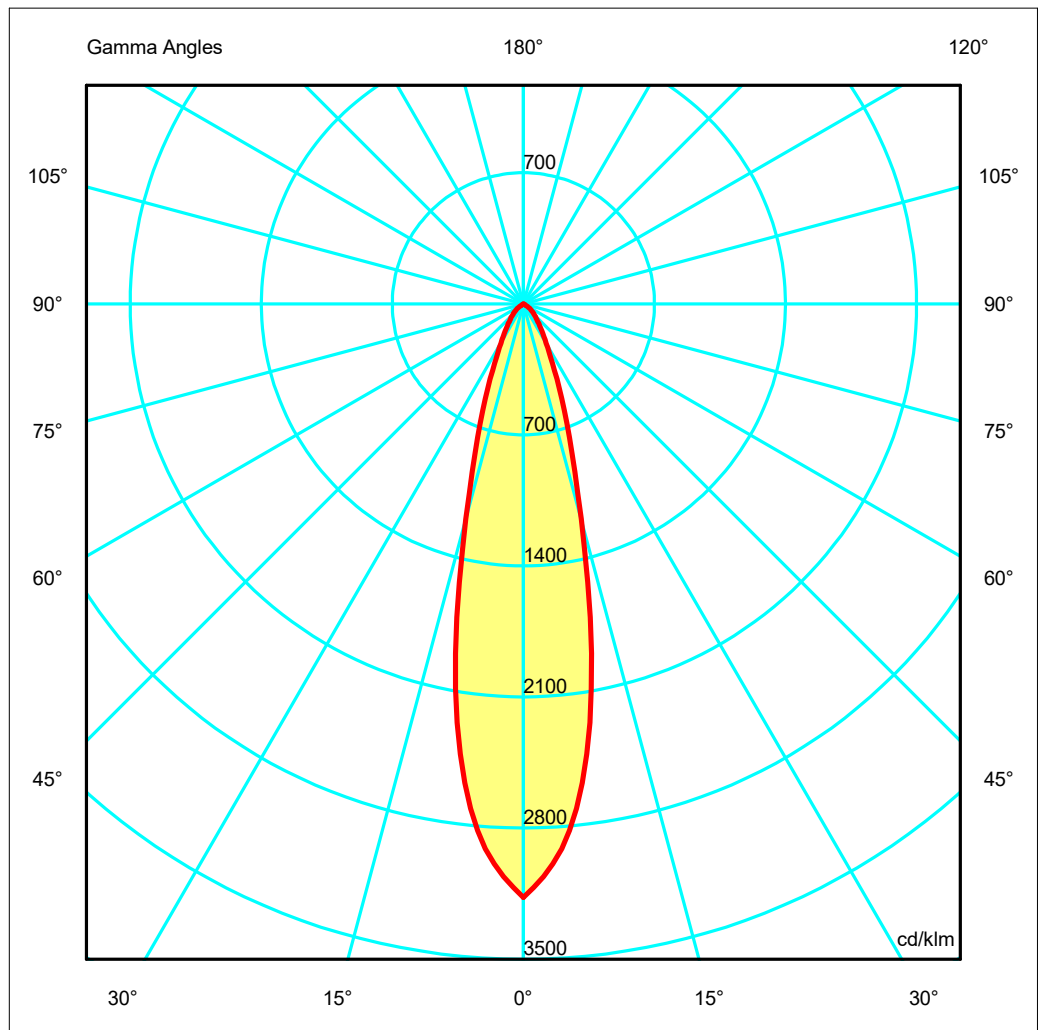
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 99.94 %

RN 0.00 %



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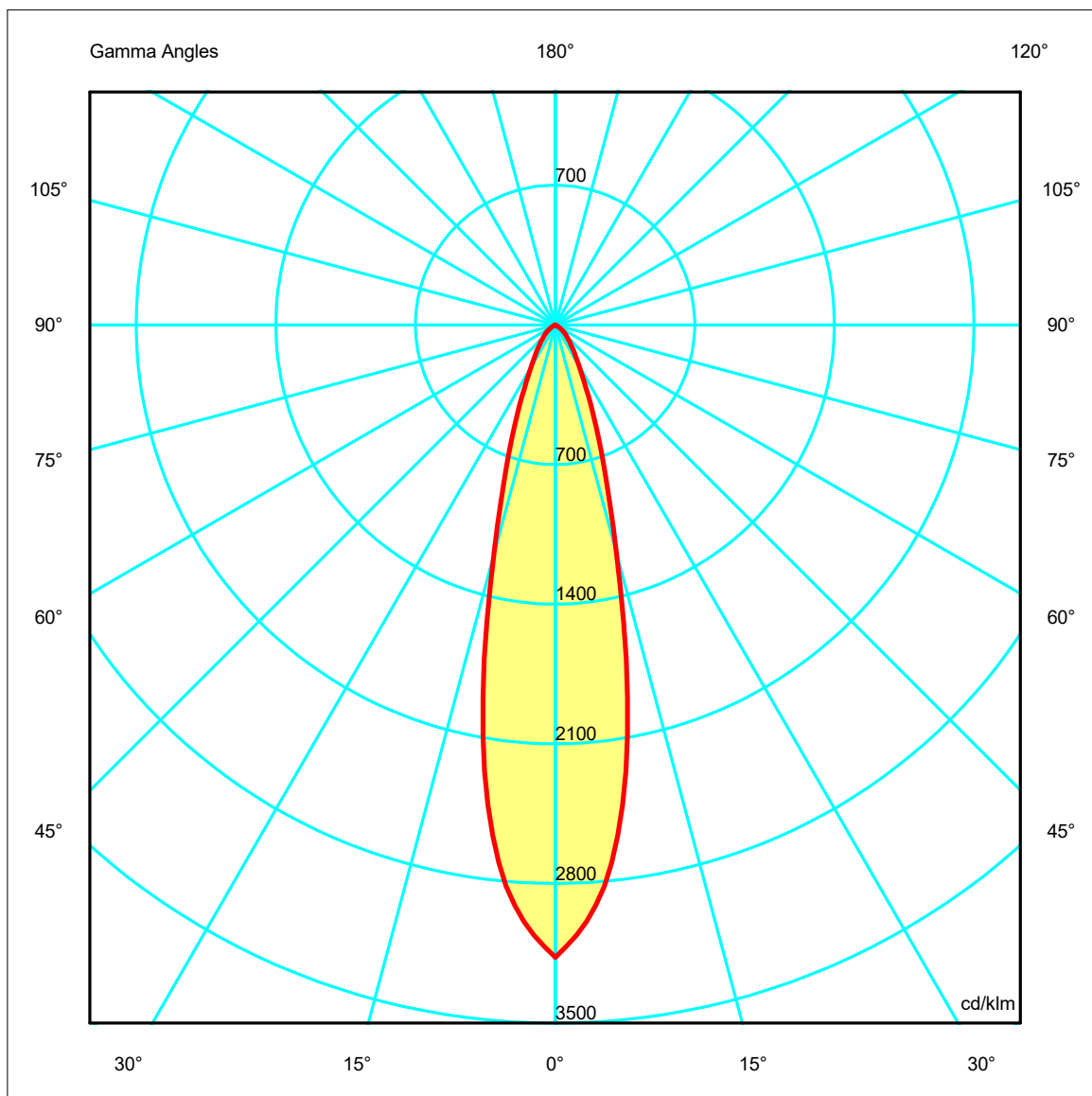
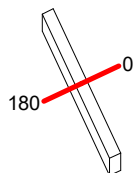
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**UGR**  
S = 0.250

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	14.3	15.0	14.5	15.2	16.0	14.8	15.6	15.1	15.8	16.0
x=2H y=3H	14.2	14.8	14.5	15.1	15.9	14.8	15.4	15.0	15.7	15.9
x=2H y=4H	14.1	14.7	14.4	15.0	15.9	14.7	15.3	15.0	15.6	15.9
x=2H y=6H	14.0	14.6	14.4	14.9	15.8	14.6	15.2	15.0	15.5	15.8
x=2H y=8H	14.0	14.6	14.4	14.9	15.8	14.6	15.2	15.0	15.5	15.8
x=2H y=12H	14.0	14.5	14.3	14.8	15.7	14.6	15.1	14.9	15.4	15.7
x=4H y=2H	14.2	14.8	14.5	15.1	15.9	14.8	15.4	15.1	15.6	15.9
x=4H y=3H	14.1	14.6	14.5	14.9	15.8	14.7	15.2	15.0	15.5	15.8
x=4H y=4H	14.1	14.5	14.4	14.9	15.8	14.6	15.1	15.0	15.4	15.8
x=4H y=6H	14.0	14.4	14.4	14.7	15.7	14.6	14.9	15.0	15.3	15.7
x=4H y=8H	14.0	14.3	14.4	14.7	15.7	14.5	14.9	14.9	15.2	15.7
x=4H y=12H	13.9	14.2	14.4	14.6	15.6	14.5	14.8	14.9	15.2	15.6
x=8H y=4H	14.0	14.3	14.4	14.7	15.6	14.5	14.9	14.9	15.2	15.6
x=8H y=6H	13.9	14.1	14.3	14.5	15.6	14.4	14.7	14.9	15.1	15.6
x=8H y=8H	13.8	14.1	14.3	14.5	15.5	14.4	14.6	14.9	15.1	15.5
x=8H y=12H	13.8	14.0	14.3	14.4	15.5	14.4	14.6	14.9	15.0	15.5
x=12H y=4H	13.9	14.2	14.3	14.6	15.6	14.5	14.8	14.9	15.2	15.6
x=12H y=6H	13.8	14.1	14.3	14.5	15.5	14.4	14.6	14.9	15.1	15.5
x=12H y=8H	13.8	14.0	14.3	14.4	15.5	14.4	14.5	14.8	15.0	15.5