

Luminaire

Code XT24WW SP

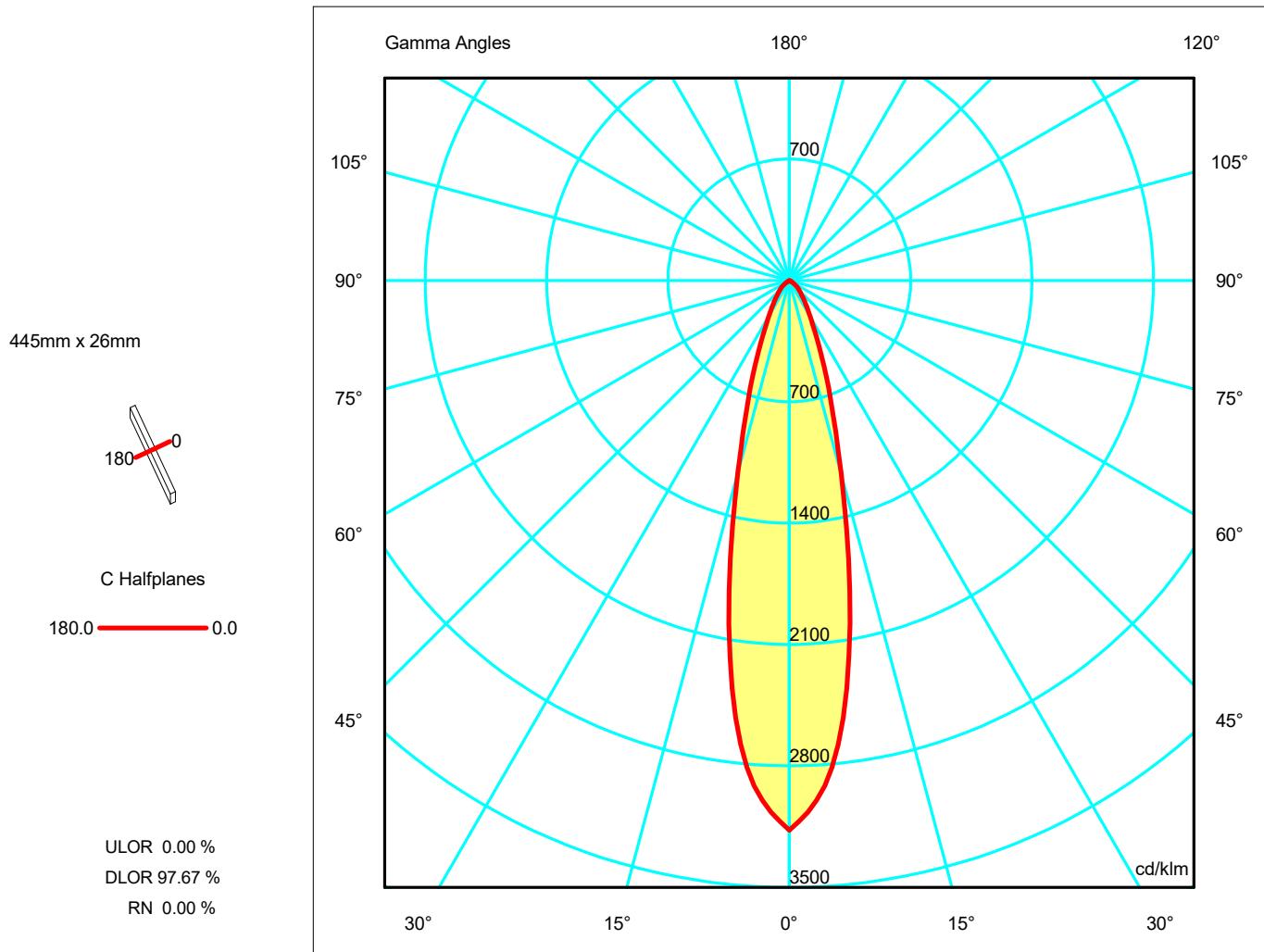
Name XTINY

Measurem.

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Name XTINY

Luminaire Flux	1914.33 lm	Luminaire Power	25.00 W	Efficacy	76.57 lm/W	Efficiency	97.67%
Lamps Flux	1960.00 lm	Maximum value	3170.35 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire Rectangular Luminous Area	Length Length	445 mm 445 mm		Width Width	26 mm 26 mm	Height Height	10 mm 10 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.011570 m2 0.004450 m2 0.000260 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.004450 m2 0.000260 m2 0.007117 m2		
Coordinate system Date Measurement Distance	CG 14-02-2023 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 1960.00 lm		
Operator Temperature Humidity Notes	25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell				
Line	Code XT24WW SP	Luminaire Lamps			Flux [lm] 1960.00	Pow. [W] 25.00	Q.ty 1
C.I.E. F UTE	90 99 100 100 98 0.98 A		D DIN 5040 B NBN		A60 BZ 1		



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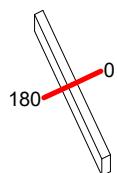
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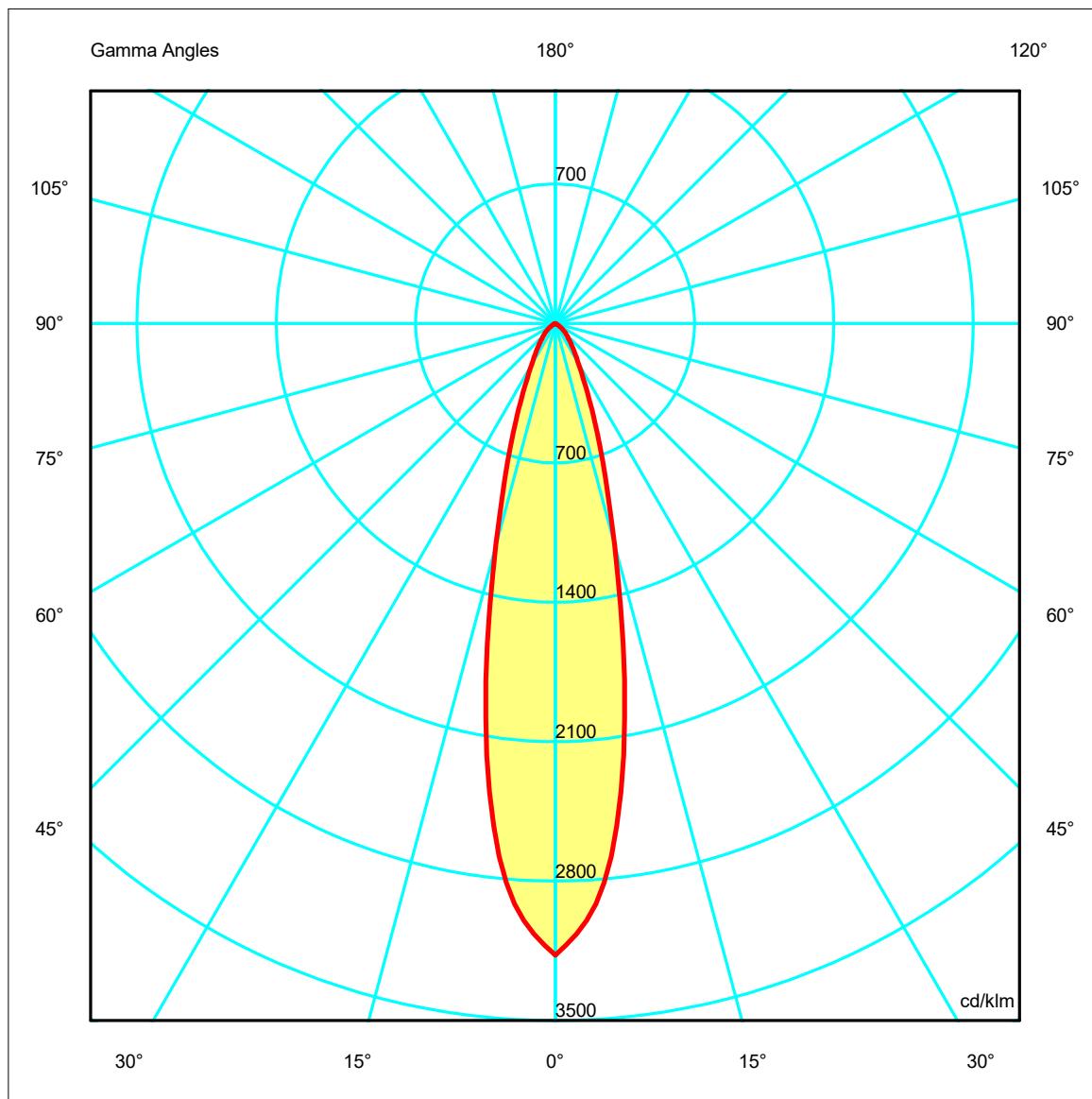
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445mm x 26mm

C Halfplanes



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
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3
WorkingPlane	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	15.3	16.0	15.6	16.3	17.0	15.9	16.6	16.2	16.8
x=2H y=3H	15.2	15.9	15.5	16.1	17.0	15.8	16.5	16.1	16.7
x=2H y=4H	15.1	15.8	15.4	16.0	16.9	15.8	16.4	16.1	16.6
x=2H y=6H	15.1	15.7	15.4	15.9	16.8	15.7	16.3	16.0	16.5
x=2H y=8H	15.0	15.6	15.4	15.9	16.8	15.7	16.2	16.0	16.5
x=2H y=12H	15.0	15.5	15.4	15.8	16.8	15.6	16.2	16.0	16.5
x=4H y=2H	15.3	15.9	15.6	16.1	17.0	15.8	16.5	16.1	16.7
x=4H y=3H	15.2	15.7	15.5	16.0	16.9	15.8	16.3	16.1	16.6
x=4H y=4H	15.1	15.6	15.5	15.9	16.8	15.7	16.2	16.1	16.5
x=4H y=6H	15.0	15.4	15.4	15.8	16.8	15.6	16.0	16.0	16.4
x=4H y=8H	15.0	15.3	15.4	15.7	16.7	15.6	15.9	16.0	16.3
x=4H y=12H	15.0	15.3	15.4	15.7	16.7	15.6	15.9	16.0	16.3
x=8H y=4H	15.0	15.3	15.4	15.7	16.7	15.6	15.9	16.0	16.3
x=8H y=6H	14.9	15.2	15.4	15.6	16.6	15.5	15.8	16.0	16.2
x=8H y=8H	14.9	15.1	15.4	15.6	16.6	15.5	15.7	15.9	16.1
x=8H y=12H	14.8	15.0	15.3	15.5	16.6	15.4	15.6	15.9	16.1
x=12H y=4H	15.0	15.3	15.4	15.7	16.7	15.5	15.8	16.0	16.2
x=12H y=6H	14.9	15.1	15.3	15.5	16.6	15.5	15.7	15.9	16.1
x=12H y=8H	14.8	15.0	15.3	15.5	16.6	15.4	15.6	15.9	16.1