

Luminaire

Code WK01NW 15DEG

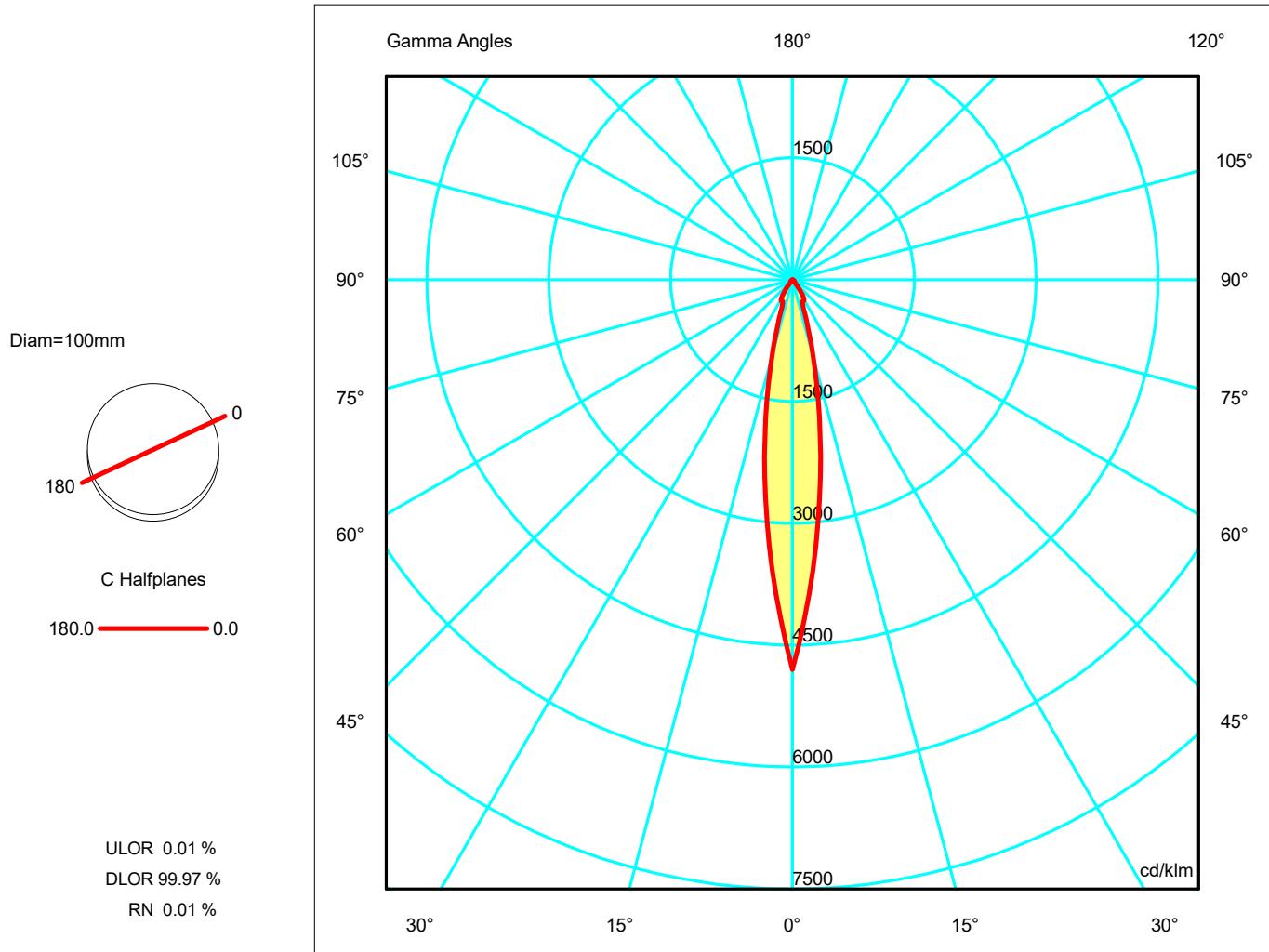
Name XWOK

Measurem.

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Name XWOK

Luminaire Flux	1326.79 lm	Luminaire Power	12.00 W	Efficacy	110.57 lm/W	Efficiency	99.98%
Lamps Flux	1327.00 lm	Maximum value	4796.26 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Round Luminaire Round Luminous Area	Diam. Diam.	100 mm 100 mm		Height Height	10 mm 10 mm		
Horizontal Luminous Area	0.007854 m ²			Emitting area on Plane 180°	0.001000 m ²		
Emitting area on Plane 0°	0.001000 m ²			Emitting area on Plane 270°	0.001000 m ²		
Emitting area on Plane 90°	0.001000 m ²			Glare area at 76°	0.002870 m ²		
Coordinate system	CG			Symmetry Type		Rotosymmetrical	
Date	09-09-2021			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		1256.00 lm	
Operator				Source Voltage [V]			
Temperature	25.00 °C			Source current [A]			
Humidity	60.00 %			Photocell			
Notes							
Line	Code WK01NW 15DEG	Luminaire Lamps			Flux [lm] 1327.00	Pow. [W] 12.00	Q.ty 1
C.I.E. F UTE	94 97 99 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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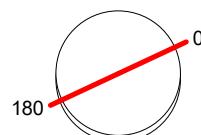
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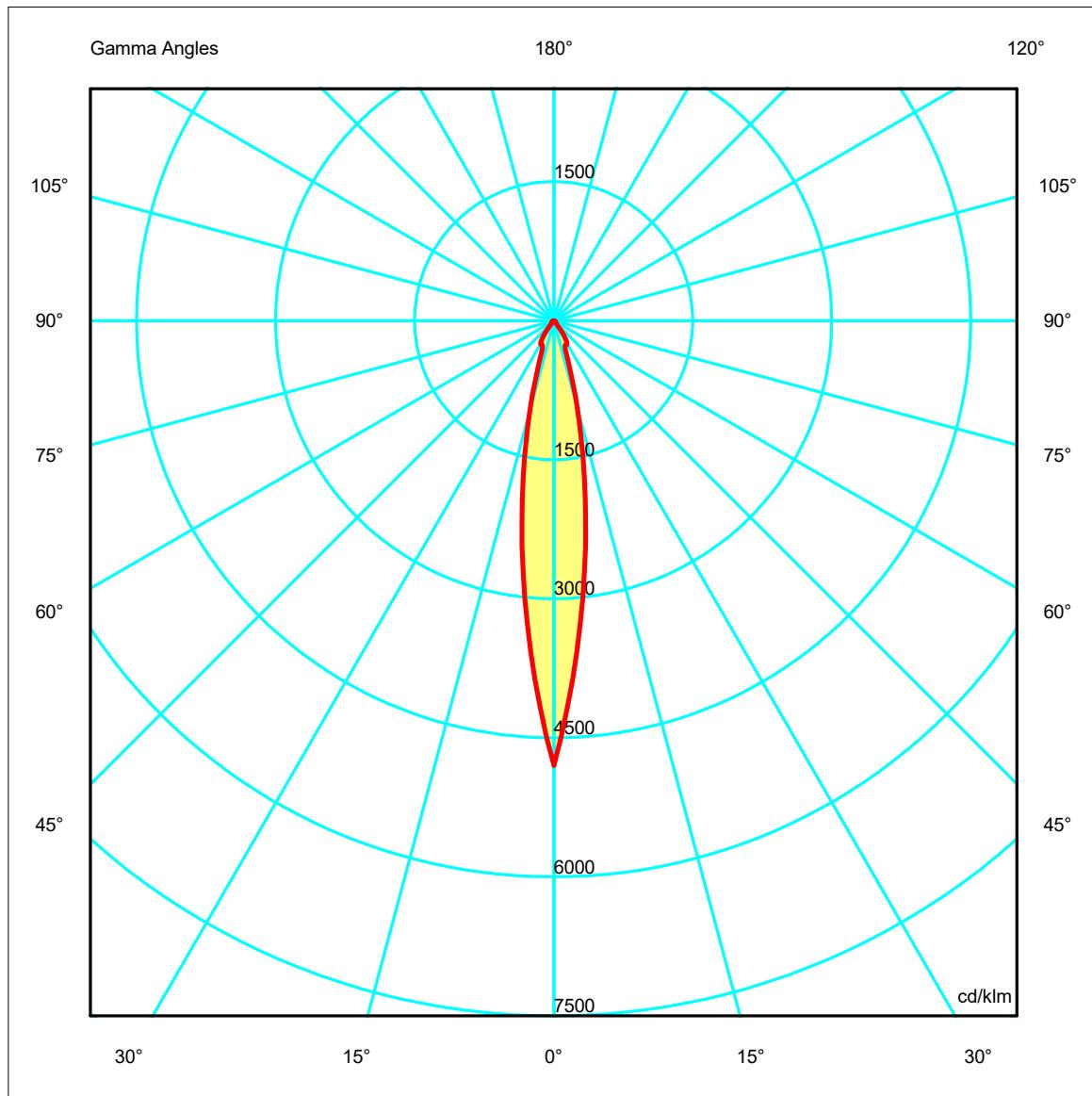
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Diam=100mm

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	14.1	14.8	14.3	15.0	15.2	14.1	14.8	14.3	15.0
x=2H y=3H	14.8	15.5	15.1	15.7	16.0	14.8	15.5	15.1	15.7
x=2H y=4H	15.3	15.9	15.6	16.2	16.4	15.3	15.9	15.6	16.2
x=2H y=6H	15.6	16.2	15.9	16.4	16.7	15.6	16.2	15.9	16.4
x=2H y=8H	15.7	16.2	16.0	16.5	16.8	15.7	16.2	16.0	16.5
x=2H y=12H	15.7	16.2	16.0	16.5	16.8	15.7	16.2	16.0	16.5
x=4H y=2H	14.3	14.9	14.6	15.1	15.4	14.3	14.9	14.6	15.1
x=4H y=3H	15.3	15.9	15.7	16.2	16.5	15.3	15.9	15.7	16.2
x=4H y=4H	16.0	16.4	16.3	16.8	17.1	16.0	16.4	16.3	16.8
x=4H y=6H	16.4	16.7	16.8	17.1	17.5	16.4	16.7	16.8	17.1
x=4H y=8H	16.5	16.8	16.9	17.2	17.6	16.5	16.8	16.9	17.2
x=4H y=12H	16.5	16.8	16.9	17.2	17.6	16.5	16.8	16.9	17.2
x=8H y=4H	16.2	16.6	16.6	16.9	17.3	16.2	16.6	16.6	16.9
x=8H y=6H	16.7	17.0	17.2	17.4	17.9	16.7	17.0	17.2	17.4
x=8H y=8H	16.9	17.1	17.3	17.5	18.0	16.9	17.1	17.3	17.5
x=8H y=12H	16.9	17.1	17.4	17.5	18.0	16.9	17.1	17.4	17.5
x=12H y=4H	16.2	16.5	16.7	16.9	17.3	16.2	16.5	16.7	16.9
x=12H y=6H	16.7	16.9	17.2	17.4	17.9	16.7	16.9	17.2	17.4
x=12H y=8H	16.9	17.1	17.4	17.5	18.0	16.9	17.1	17.4	17.5