

Luminaire

Code WK01NW 60DEG
Name XWOK

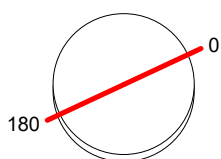
Measurem.

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Luminaire Flux	1319.38 lm	Luminaire Power	12.00 W	Efficacy	109.95 lm/W	Efficiency	99.95%		
Lamps Flux	1320.00 lm	Maximum value	990.78 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 m2		Emitting area on Plane 180°					0.001000 m2	
Emitting area on Plane 0°	0.001000 m2		Emitting area on Plane 270°					0.001000 m2	
Emitting area on Plane 90°	0.001000 m2		Glare area at 76°					0.002870 m2	
Coordinate system	CG	Symmetry Type			Rotosymmetrical				
Date	09-09-2021	Maximum Gamma Angle			180				
Measurement Distance	0.00	Measurement Flux			1249.00 lm				
Operator				Source Voltage [V]					
Temperature				Source current [A]					
Humidity				Photocell					
Notes									

Line		Code	Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		WK01NW 60DEG	Name XWOK 60DEG		1320.00	12.00	1
C.I.E.	85 98 100 100 100		D DIN 5040 B NBN		A60 BZ 1		
F UTE	1.00 A						

Diam=100mm



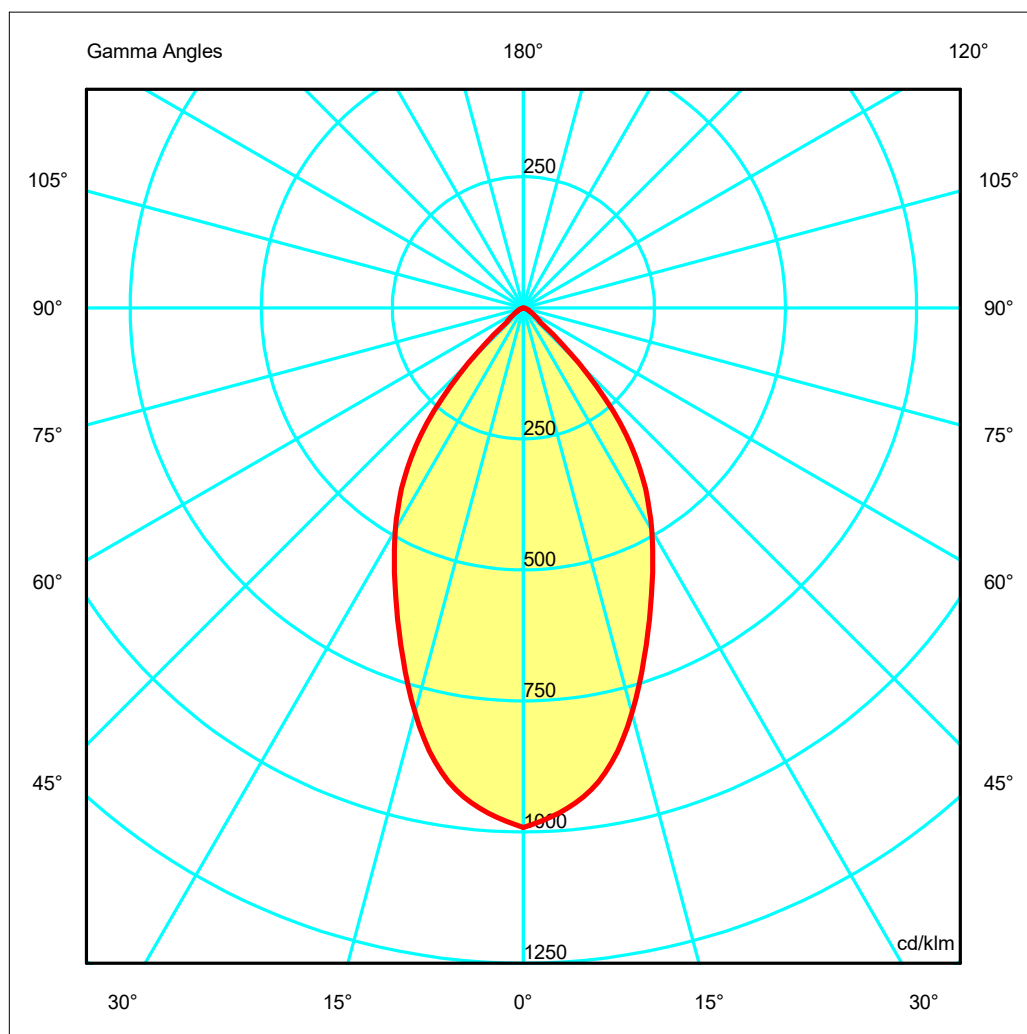
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 99.95 %

RN 0.00 %



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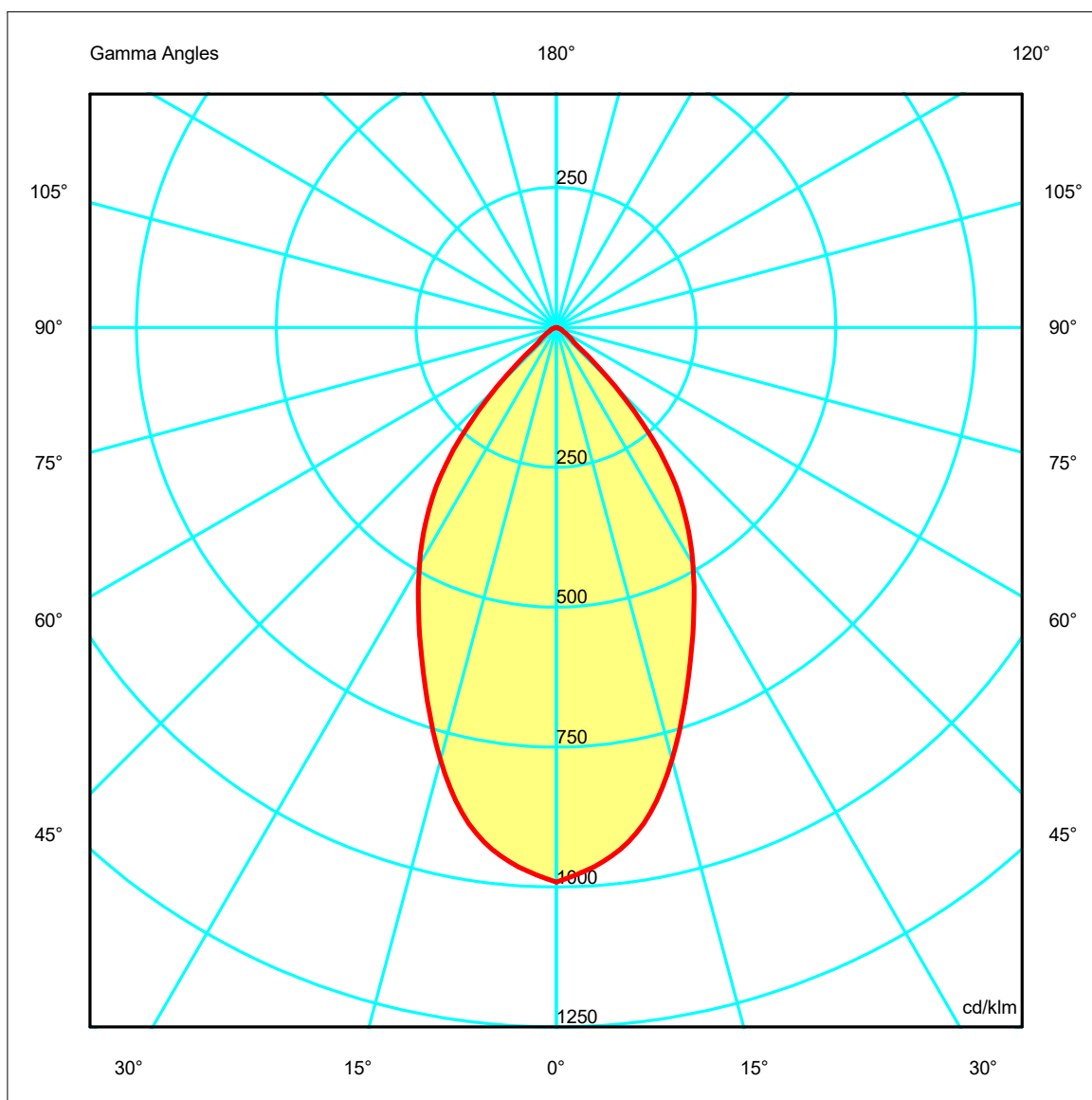
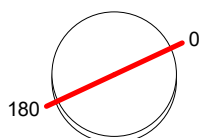
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UGR
S = 0.250

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	20.1	20.9	20.3	21.1	21.3	20.1	20.9	20.3	21.1	21.3
x=2H y=3H	20.0	20.7	20.3	21.0	21.2	20.0	20.7	20.3	21.0	21.2
x=2H y=4H	20.0	20.6	20.3	20.9	21.2	20.0	20.6	20.3	20.9	21.2
x=2H y=6H	19.9	20.5	20.2	20.8	21.1	19.9	20.5	20.2	20.8	21.1
x=2H y=8H	19.9	20.4	20.2	20.7	21.0	19.9	20.4	20.2	20.7	21.0
x=2H y=12H	19.8	20.4	20.2	20.7	21.0	19.8	20.4	20.2	20.7	21.0
x=4H y=2H	19.9	20.6	20.2	20.8	21.1	19.9	20.6	20.2	20.8	21.1
x=4H y=3H	19.9	20.4	20.2	20.7	21.1	19.9	20.4	20.2	20.7	21.1
x=4H y=4H	19.8	20.3	20.2	20.7	21.0	19.8	20.3	20.2	20.7	21.0
x=4H y=6H	19.8	20.2	20.2	20.6	20.9	19.8	20.2	20.2	20.6	20.9
x=4H y=8H	19.8	20.1	20.2	20.5	20.9	19.8	20.1	20.2	20.5	20.9
x=4H y=12H	19.7	20.0	20.1	20.4	20.9	19.7	20.0	20.1	20.4	20.9
x=8H y=4H	19.8	20.1	20.2	20.5	20.9	19.8	20.1	20.2	20.5	20.9
x=8H y=6H	19.7	20.0	20.1	20.4	20.8	19.7	20.0	20.1	20.4	20.8
x=8H y=8H	19.6	19.9	20.1	20.3	20.8	19.6	19.9	20.1	20.3	20.8
x=8H y=12H	19.6	19.8	20.1	20.3	20.8	19.6	19.8	20.1	20.3	20.8
x=12H y=4H	19.7	20.0	20.1	20.4	20.9	19.7	20.0	20.1	20.4	20.9
x=12H y=6H	19.6	19.9	20.1	20.3	20.8	19.6	19.9	20.1	20.3	20.8
x=12H y=8H	19.6	19.8	20.1	20.3	20.8	19.6	19.8	20.1	20.3	20.8