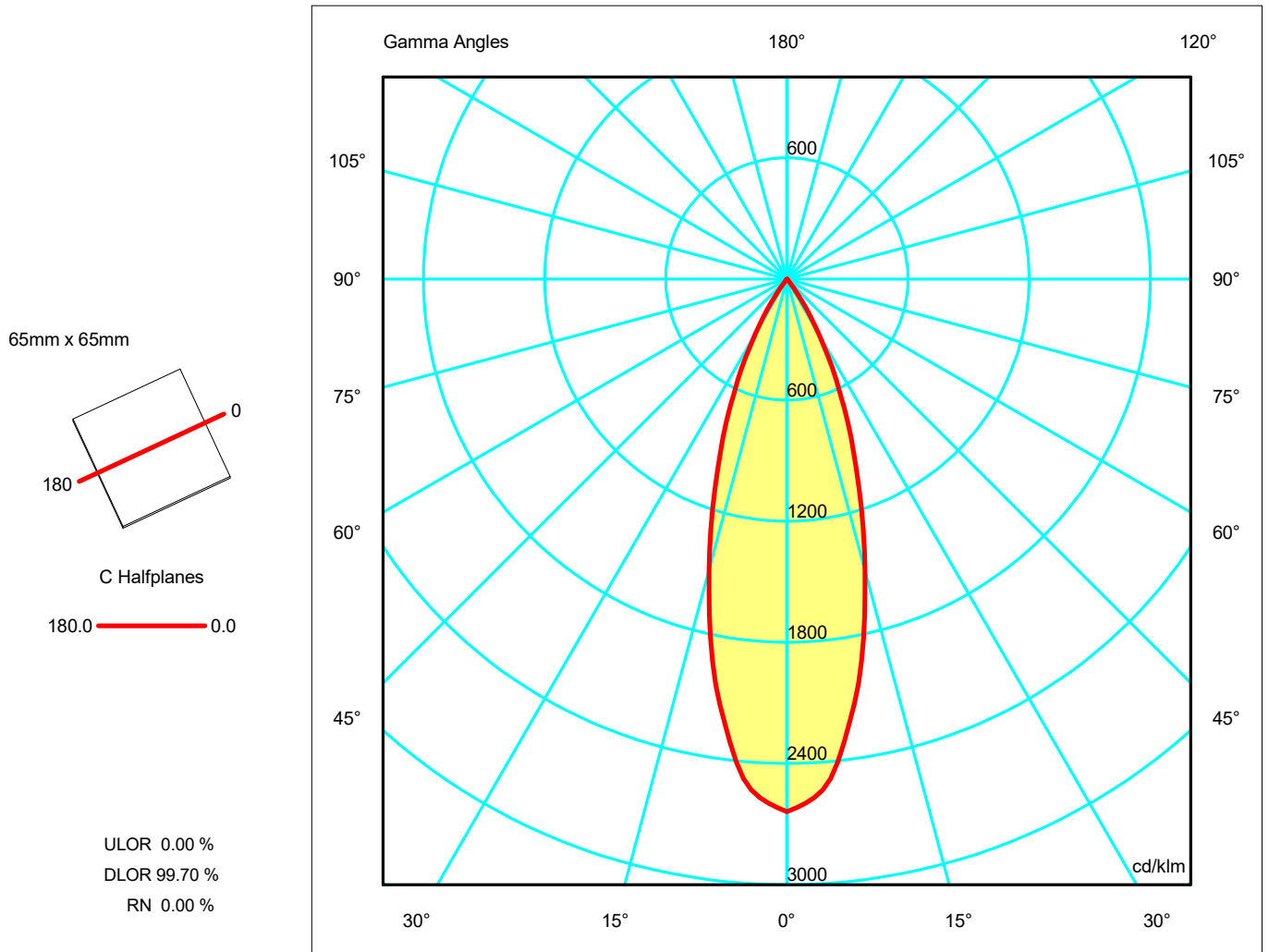


Luminaire
 Code GD15NW36
 Name XGROUND
Measur.
 Code GD15NW36
 Name XGROUND

Luminaire Flux	508.45 lm	Luminaire Power	6.00 W	Efficacy	84.74 lm/W	Efficiency	99.70%
Lamps Flux	510.00 lm	Maximum value	2637.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	65 mm 40 mm	Width Height	65 mm 0 mm	Height	1 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001257 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000304 m2				
Coordinate system Date Measurement Distance	CG 26-10-2021 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 477.00 lm				
Operator Temperature Humidity Notes	25.00 °C 60.00 %	Source Voltage [V] Source current [A] Photocell					

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		GD15NW36		Name XGROUND		510.00	6.00	1
C.I.E.	100 100 100 100 100			D DIN 5040	A60			
F UTE	--			B NBN	BZ 1			



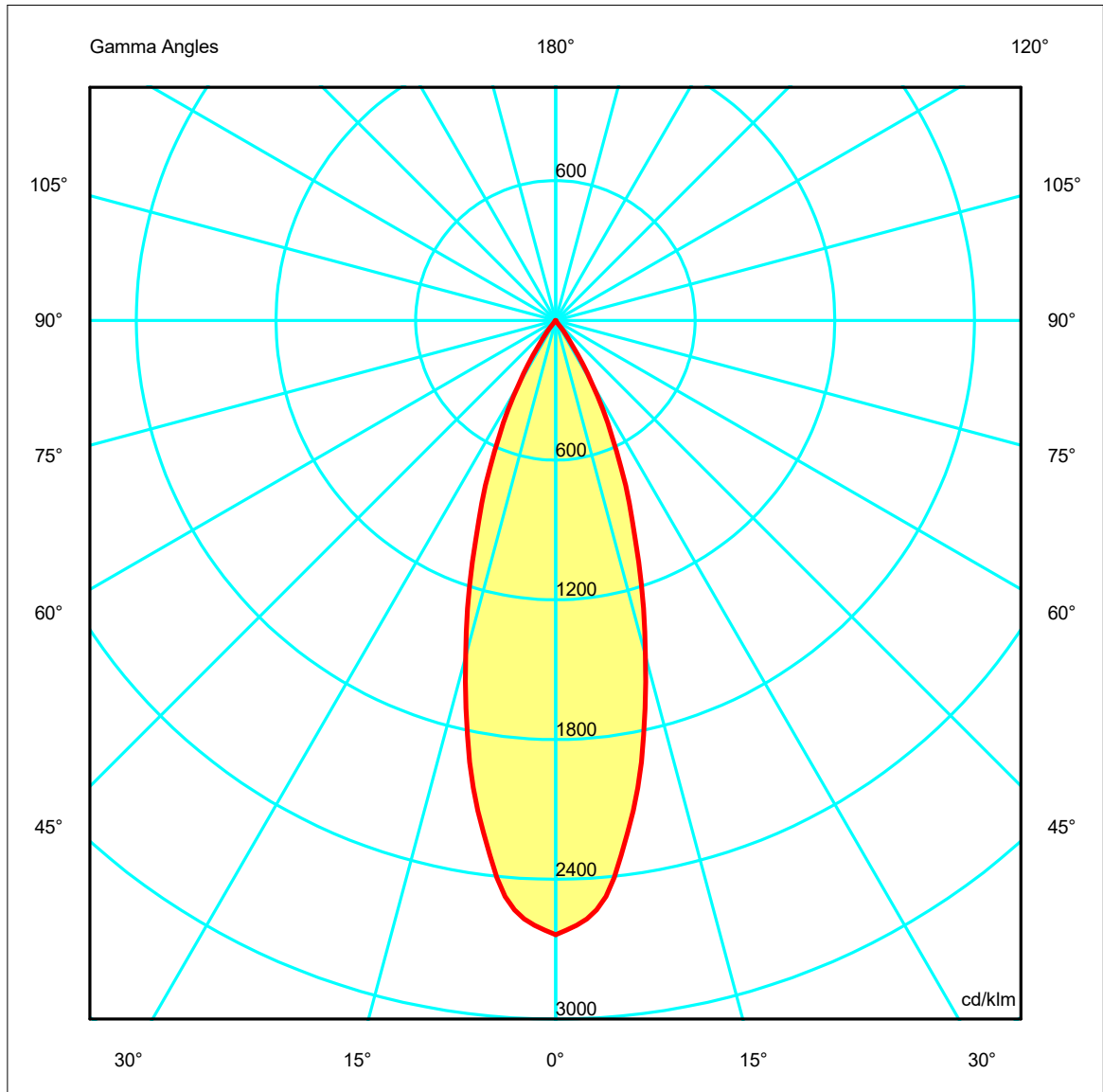
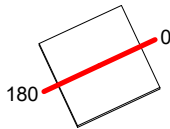
Luminaire
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Luminaire Flux	508.45 lm	Luminaire Power	6.00 W	Efficacy	84.74 lm/W	Efficiency	99.70%
Lamps Flux	510.00 lm	Maximum value	2637.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

65mm x 65mm

C Halfplanes

180.0 0.0



Luminaire

Code GD15NW36
Name XGROUND

Measurement

Code GD15NW36
Name XGROUND

Luminaire Flux	508.45 lm	Luminaire Power	6.00 W	Efficacy	84.74 lm/W	Efficiency	99.70%
Lamps Flux	510.00 lm	Maximum value	2637.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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	13.7	14.3	13.9	14.5	14.7	13.7	14.3	13.9	14.5	14.7
x=2H y=3H	13.6	14.1	13.8	14.4	14.6	13.6	14.1	13.8	14.4	14.6
x=2H y=4H	13.5	14.0	13.8	14.3	14.5	13.5	14.0	13.8	14.3	14.5
x=2H y=6H	13.4	13.9	13.7	14.2	14.5	13.4	13.9	13.7	14.2	14.5
x=2H y=8H	13.4	13.8	13.7	14.1	14.4	13.4	13.8	13.7	14.1	14.4
x=2H y=12H	13.3	13.8	13.7	14.1	14.4	13.3	13.8	13.7	14.1	14.4
x=4H y=2H	13.5	14.0	13.8	14.3	14.5	13.5	14.0	13.8	14.3	14.5
x=4H y=3H	13.3	13.8	13.7	14.1	14.4	13.3	13.8	13.7	14.1	14.4
x=4H y=4H	13.2	13.6	13.6	14.0	14.3	13.2	13.6	13.6	14.0	14.3
x=4H y=6H	13.2	13.5	13.6	13.9	14.2	13.2	13.5	13.6	13.9	14.2
x=4H y=8H	13.1	13.4	13.6	13.8	14.2	13.1	13.4	13.6	13.8	14.2
x=4H y=12H	13.1	13.3	13.5	13.7	14.1	13.1	13.3	13.5	13.7	14.1
x=8H y=4H	13.1	13.4	13.6	13.8	14.2	13.1	13.4	13.6	13.8	14.2
x=8H y=6H	13.0	13.3	13.5	13.7	14.1	13.0	13.3	13.5	13.7	14.1
x=8H y=8H	13.0	13.2	13.5	13.6	14.1	13.0	13.2	13.5	13.6	14.1
x=8H y=12H	13.0	13.1	13.4	13.5	14.0	13.0	13.1	13.4	13.5	14.0
x=12H y=4H	13.1	13.3	13.5	13.7	14.1	13.1	13.3	13.5	13.7	14.1
x=12H y=6H	13.0	13.2	13.5	13.6	14.1	13.0	13.2	13.5	13.6	14.1
x=12H y=8H	13.0	13.1	13.4	13.5	14.0	13.0	13.1	13.4	13.5	14.0