

Luminaire

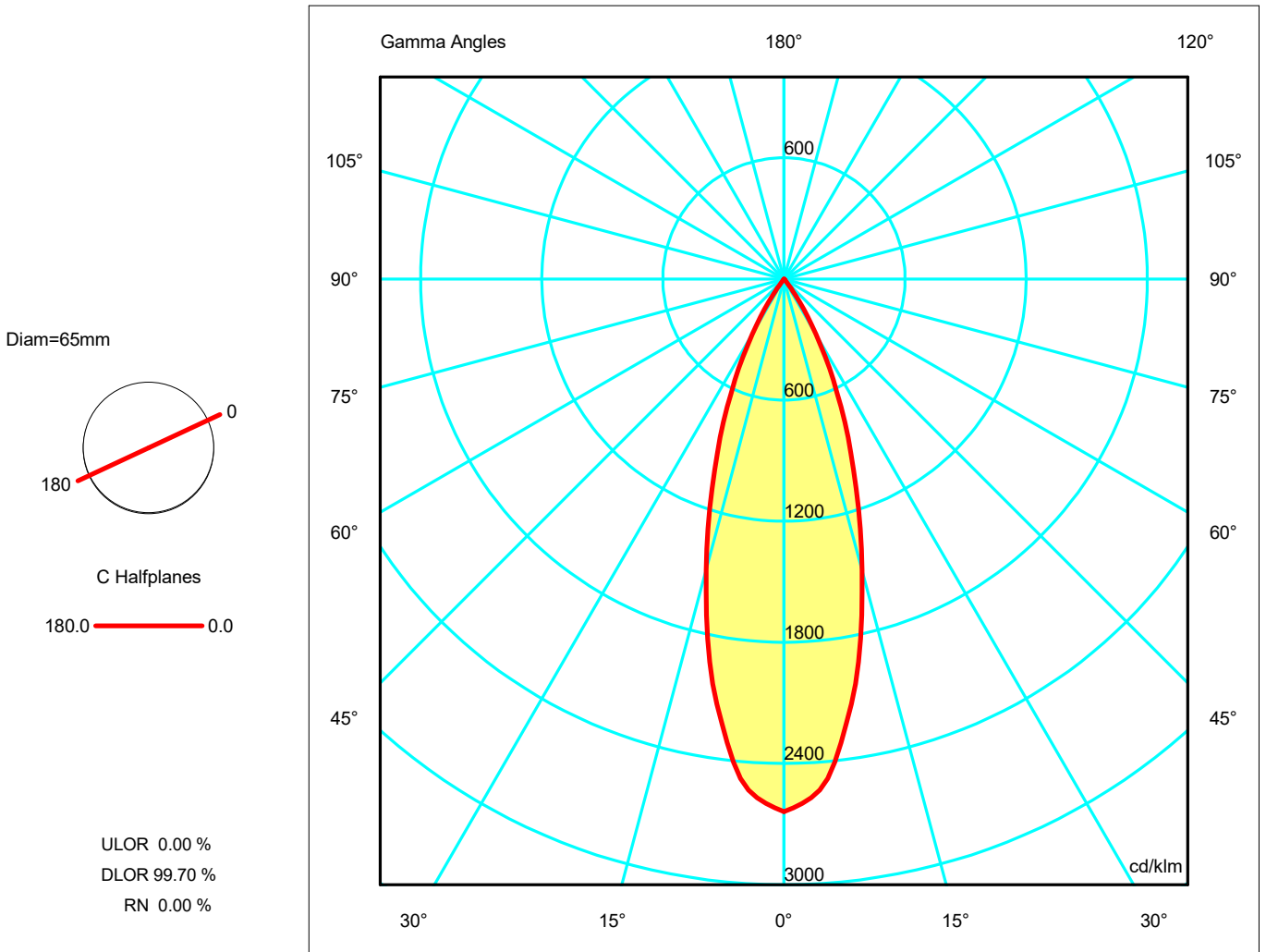
Code GD15WW36
Name XGROUND

Measur.

Code GD15WW36
Name XGROUND

Luminaire Flux	475.55 lm	Luminaire Power	6.00 W	Efficacy	79.26 lm/W	Efficiency	99.70%
Lamps Flux	477.00 lm	Maximum value	2637.15 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	65 mm 65 mm	Height Height	1 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.003318 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 0.000803 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
		GD15WW36		Name XGROUND		477.00	6.00	1
C.I.E.	100 100 100 100 100			D DIN 5040	A60			
F UTE	--			B NBN	BZ 1			



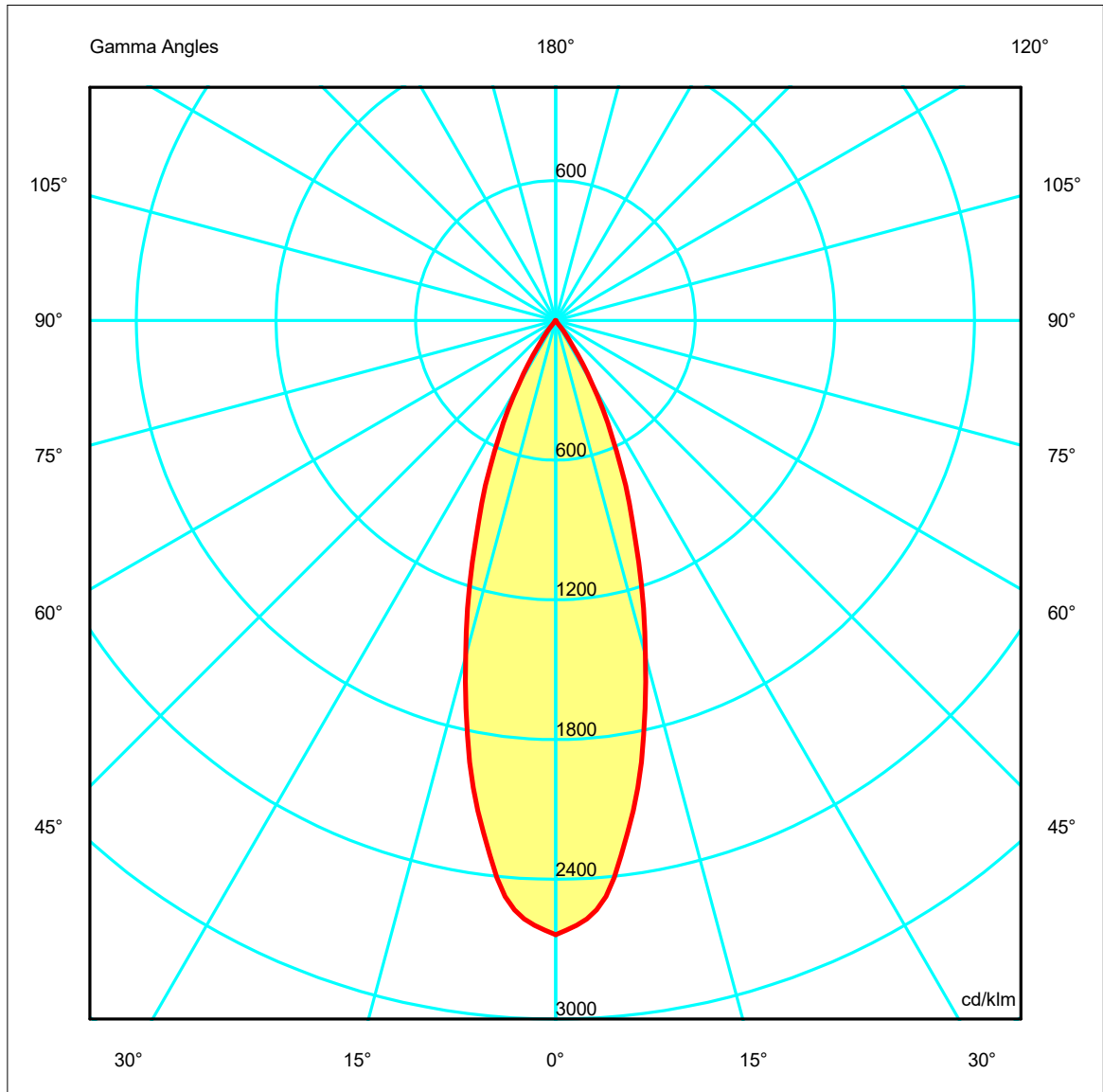
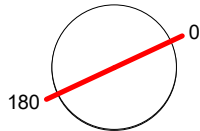
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Diam=65mm

C Halfplanes

180.0  0.0



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Measurement

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Luminaire Flux	475.55 lm	Luminaire Power	6.00 W	Efficacy	79.26 lm/W	Efficiency	99.70%
Lamps Flux	477.00 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	10.1	10.7	10.3	10.9	11.1	10.1	10.7	10.3	10.9	11.1
x=2H y=3H	10.0	10.5	10.2	10.7	11.0	10.0	10.5	10.2	10.7	11.0
x=2H y=4H	9.9	10.4	10.2	10.7	10.9	9.9	10.4	10.2	10.7	10.9
x=2H y=6H	9.8	10.3	10.1	10.6	10.9	9.8	10.3	10.1	10.6	10.9
x=2H y=8H	9.8	10.2	10.1	10.5	10.8	9.8	10.2	10.1	10.5	10.8
x=2H y=12H	9.7	10.2	10.1	10.5	10.8	9.7	10.2	10.1	10.5	10.8
x=4H y=2H	9.9	10.4	10.2	10.7	10.9	9.9	10.4	10.2	10.7	10.9
x=4H y=3H	9.7	10.2	10.1	10.5	10.8	9.7	10.2	10.1	10.5	10.8
x=4H y=4H	9.6	10.0	10.0	10.4	10.7	9.6	10.0	10.0	10.4	10.7
x=4H y=6H	9.6	9.9	10.0	10.3	10.6	9.6	9.9	10.0	10.3	10.6
x=4H y=8H	9.5	9.8	10.0	10.2	10.6	9.5	9.8	10.0	10.2	10.6
x=4H y=12H	9.5	9.7	9.9	10.1	10.5	9.5	9.7	9.9	10.1	10.5
x=8H y=4H	9.5	9.8	10.0	10.2	10.6	9.5	9.8	10.0	10.2	10.6
x=8H y=6H	9.4	9.7	9.9	10.1	10.5	9.4	9.7	9.9	10.1	10.5
x=8H y=8H	9.4	9.6	9.9	10.0	10.5	9.4	9.6	9.9	10.0	10.5
x=8H y=12H	9.4	9.5	9.8	9.9	10.4	9.4	9.5	9.8	9.9	10.4
x=12H y=4H	9.5	9.7	9.9	10.1	10.5	9.5	9.7	9.9	10.1	10.5
x=12H y=6H	9.4	9.6	9.9	10.0	10.5	9.4	9.6	9.9	10.0	10.5
x=12H y=8H	9.4	9.5	9.8	9.9	10.4	9.4	9.5	9.8	9.9	10.4