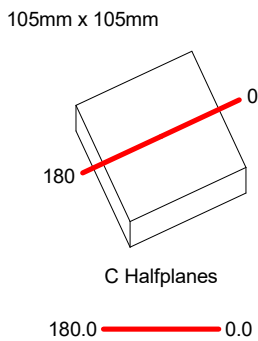


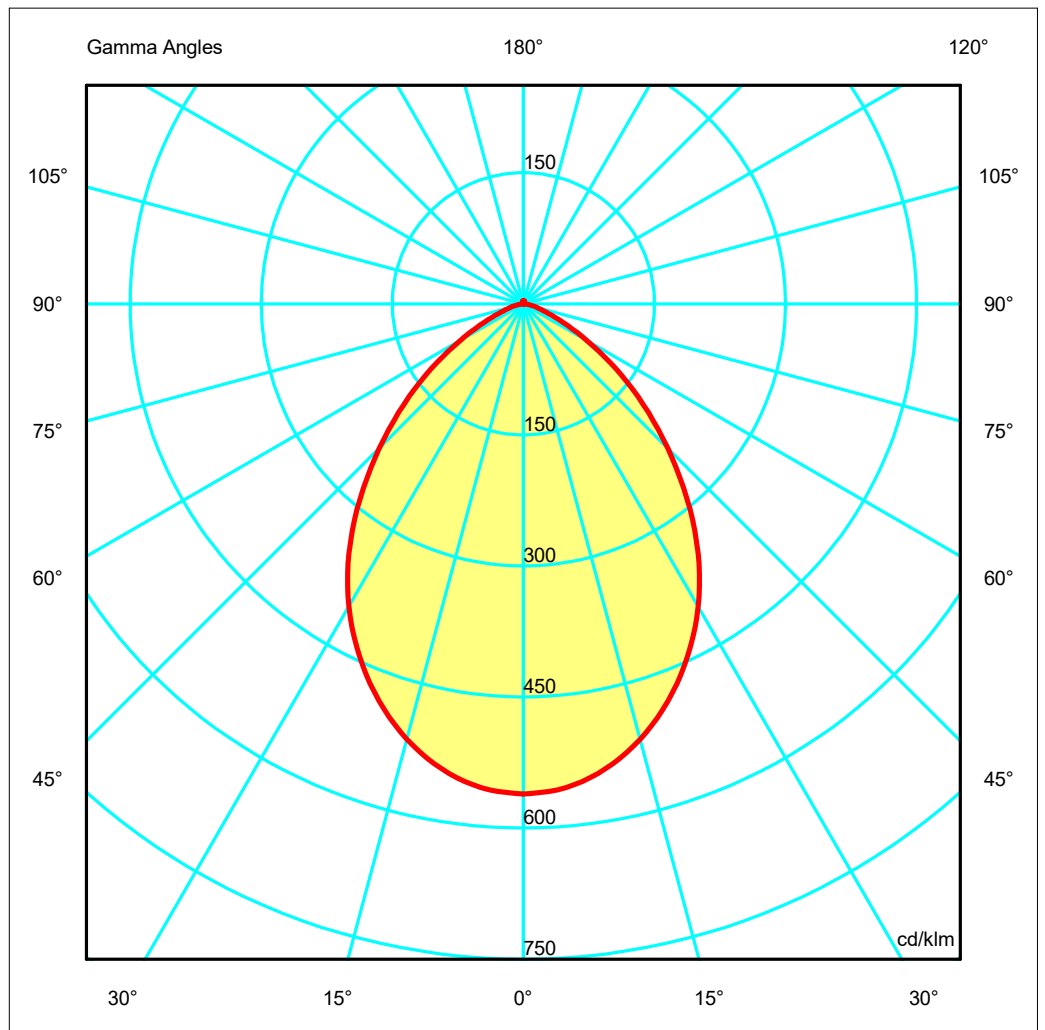
Luminaire
 Code VS01UWW
 Name XVOSS
Measurement
 Code VS01UWW
 Name XVOSS

Luminaire Flux	407.08 lm	Luminaire Power	10.00 W	Efficacy	40.71 lm/W	Efficiency	99.78%
Lamps Flux	408.00 lm	Maximum value	560.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	105 mm 105 mm	Width Width	105 mm 105 mm	Height Height	105 mm 20 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.011025 m2 0.002100 m2 0.002100 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.002100 m2 0.002100 m2 0.004705 m2				
Coordinate system Date Measurement Distance	CG 06-09-2021 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 408.00 lm				
Operator Temperature Humidity Notes	25.00 °C 60.00 %	Source Voltage [V] Source current [A] Photocell					

Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
	VS01UWW	XVOSS	408.00	10.00	1	
C.I.E.	65 92 99 99 100	D DIN 5040	A51			
F UTE	0.99 C + 0.01 T	B NBN	BZ 2			



ULOR 0.77 %
 DLOR 99.00 %
 RN 0.77 %



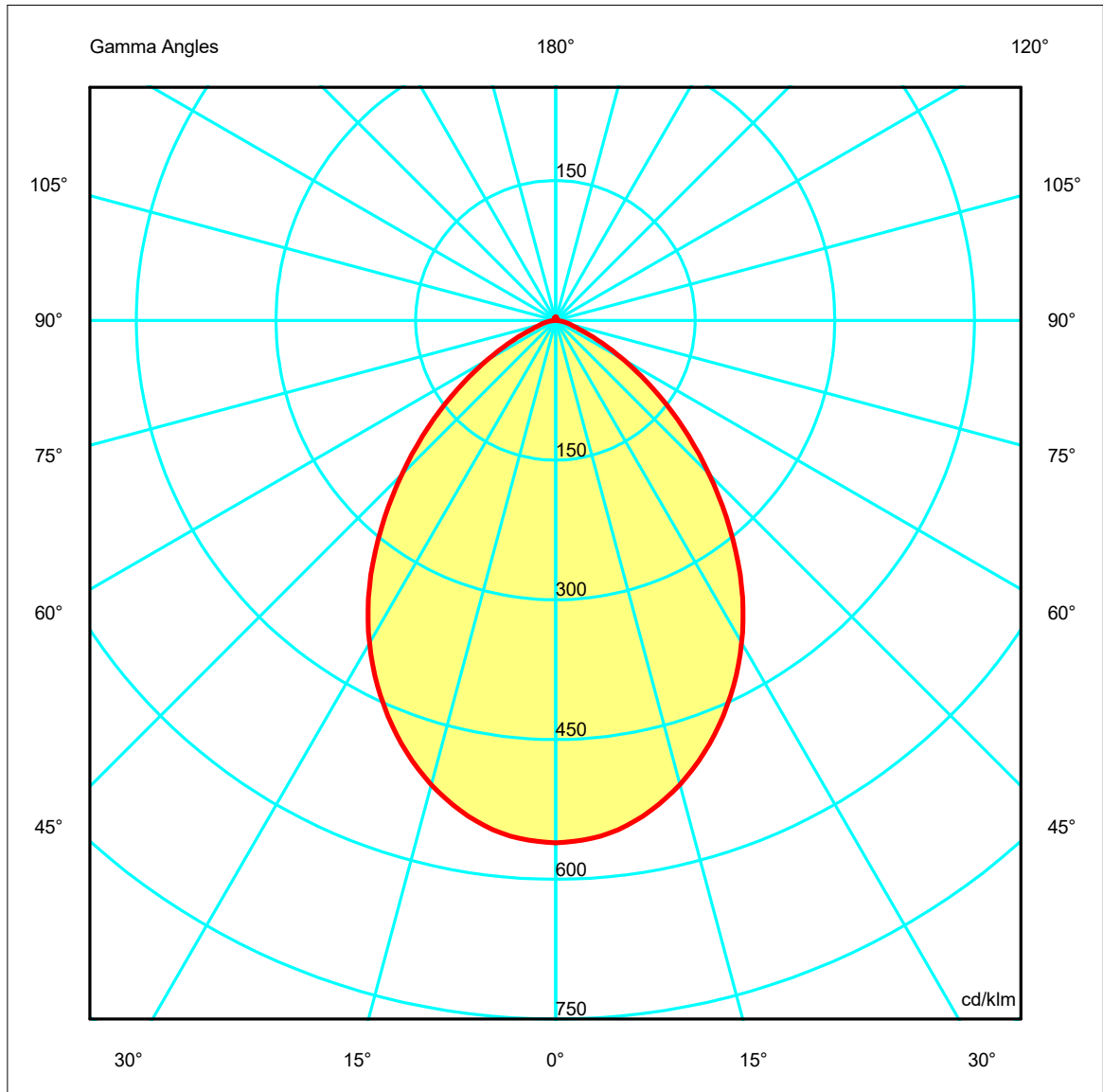
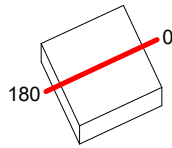
Luminaire
 Code VS01UWW
 Name XVOSS
Measur.
 Code VS01UWW
 Name XVOSS

Luminaire Flux	407.08 lm	Luminaire Power	10.00 W	Efficacy	40.71 lm/W	Efficiency	99.78%
Lamps Flux	408.00 lm	Maximum value	560.83 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

105mm x 105mm

C Halfplanes

180.0  0.0



Luminaire

Code VS01UWW
Name XVOSS

Measurement

Code VS01UWW
Name XVOSS

Luminaire Flux	407.08 lm	Luminaire Power	10.00 W	Efficacy	40.71 lm/W	Efficiency	99.78%
Lamps Flux	408.00 lm	Maximum value	560.83 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	18.1	19.1	18.4	19.3	19.6	18.1	19.1	18.4	19.3	19.6
x=2H y=3H	18.3	19.2	18.6	19.5	19.8	18.3	19.2	18.6	19.5	19.8
x=2H y=4H	18.3	19.2	18.6	19.5	19.8	18.3	19.2	18.6	19.5	19.8
x=2H y=6H	18.3	19.1	18.7	19.4	19.7	18.3	19.1	18.7	19.4	19.7
x=2H y=8H	18.3	19.1	18.7	19.4	19.7	18.3	19.1	18.7	19.4	19.7
x=2H y=12H	18.3	19.0	18.6	19.3	19.7	18.3	19.0	18.6	19.3	19.7
x=4H y=2H	18.2	19.1	18.6	19.4	19.7	18.2	19.1	18.6	19.4	19.7
x=4H y=3H	18.5	19.3	18.9	19.6	19.9	18.5	19.3	18.9	19.6	19.9
x=4H y=4H	18.6	19.2	19.0	19.6	20.0	18.6	19.2	19.0	19.6	20.0
x=4H y=6H	18.6	19.2	19.0	19.6	20.0	18.6	19.2	19.0	19.6	20.0
x=4H y=8H	18.6	19.1	19.1	19.5	20.0	18.6	19.1	19.1	19.5	20.0
x=4H y=12H	18.6	19.1	19.1	19.5	19.9	18.6	19.1	19.1	19.5	19.9
x=8H y=4H	18.6	19.1	19.0	19.5	19.9	18.6	19.1	19.0	19.5	19.9
x=8H y=6H	18.6	19.0	19.1	19.5	19.9	18.6	19.0	19.1	19.5	19.9
x=8H y=8H	18.6	19.0	19.1	19.5	19.9	18.6	19.0	19.1	19.5	19.9
x=8H y=12H	18.6	18.9	19.1	19.4	19.9	18.6	18.9	19.1	19.4	19.9
x=12H y=4H	18.5	19.0	19.0	19.4	19.9	18.5	19.0	19.0	19.4	19.9
x=12H y=6H	18.6	19.0	19.1	19.4	19.9	18.6	19.0	19.1	19.4	19.9
x=12H y=8H	18.6	18.9	19.1	19.4	19.9	18.6	18.9	19.1	19.4	19.9