

Luminaire

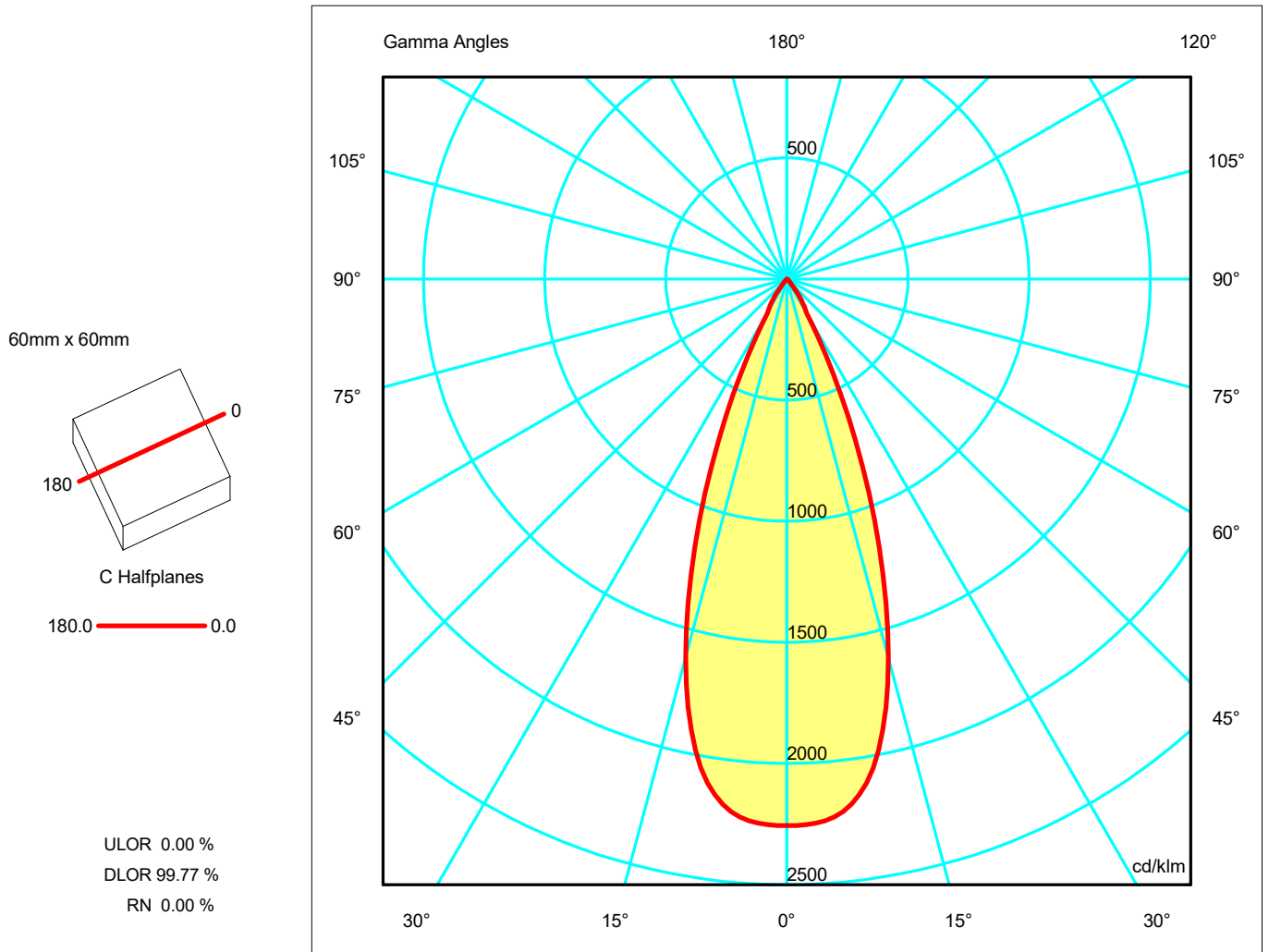
Code CRQ01UWW
Name XCORE SQUARE

Measur.

Code CRQ01UWW
Name XCORE SQUARE

Luminaire Flux	466.94 lm	Luminaire Power	6.00 W	Efficacy	77.82 lm/W	Efficiency	99.77%
Lamps Flux	468.00 lm	Maximum value	2255.90 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	60 mm	Width	60 mm	Height	10 mm
Rectangular Luminous Area		Length	60 mm	Width	60 mm	Height	10 mm
Horizontal Luminous Area	0.003600 m2	Emitting area on Plane 180°		Emitting area on Plane 270°		Emitting area on Plane 90°	
Emitting area on Plane 0°	0.000600 m2	Emitting area on Plane 180°	0.000600 m2	Emitting area on Plane 270°	0.000600 m2	Emitting area on Plane 90°	0.001453 m2
Emitting area on Plane 90°	0.000600 m2						
Coordinate system	CG	Symmetry Type		Maximum Gamma Angle		Measurement Flux	
Date	10-03-2019	Measurement Flux					
Measurement Distance	0.00						
Operator		Source Voltage [V]		Source current [A]		Photocell	
Temperature	25.00 °C						
Humidity	60.00 %						
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		CRQ01UWW		XCORE SQUARE		468.00	6.00	1
C.I.E.	99	100	100	100	100	D DIN 5040	A60	
F UTE	--					B NBN	BZ 1	



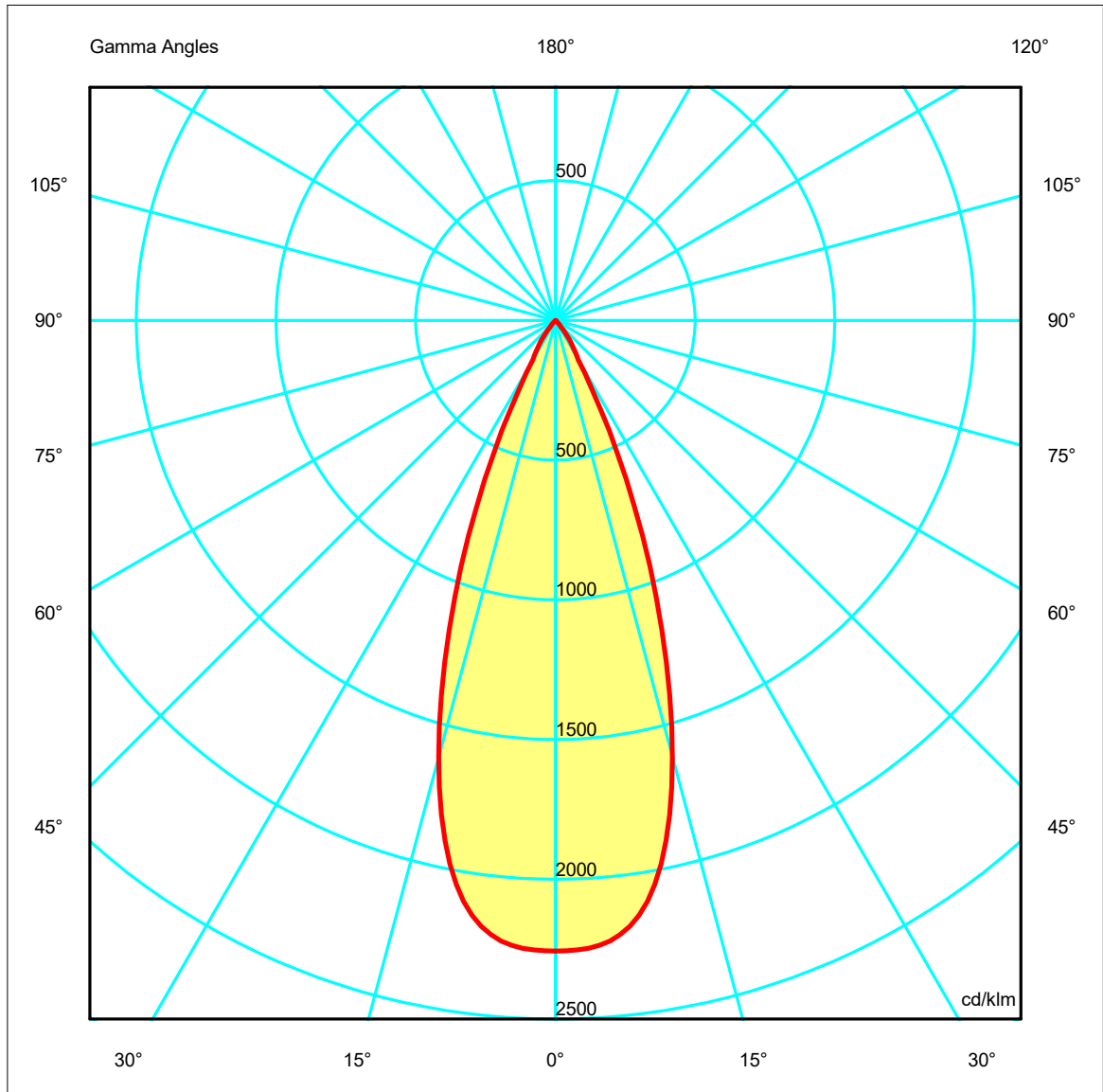
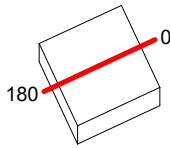
Luminaire
 Code CRQ01UWW
 Name XCORE SQUARE
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Luminaire Flux	466.94 lm	Luminaire Power	6.00 W	Efficacy	77.82 lm/W	Efficiency	99.77%
Lamps Flux	468.00 lm	Maximum value	2255.90 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

60mm x 60mm

C Halfplanes

180.0  0.0



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Measurement

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Luminaire Flux	466.94 lm	Luminaire Power	6.00 W	Efficacy	77.82 lm/W	Efficiency	99.77%
Lamps Flux	468.00 lm	Maximum value	2255.90 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	7.4	8.0	7.6	8.2	8.4	7.4	8.0	7.6	8.2	8.4
x=2H y=3H	7.2	7.8	7.5	8.1	8.3	7.2	7.8	7.5	8.1	8.3
x=2H y=4H	7.2	7.7	7.5	8.0	8.2	7.2	7.7	7.5	8.0	8.2
x=2H y=6H	7.1	7.6	7.4	7.9	8.2	7.1	7.6	7.4	7.9	8.2
x=2H y=8H	7.1	7.5	7.4	7.8	8.1	7.1	7.5	7.4	7.8	8.1
x=2H y=12H	7.0	7.5	7.4	7.8	8.1	7.0	7.5	7.4	7.8	8.1
x=4H y=2H	7.2	7.7	7.5	8.0	8.2	7.2	7.7	7.5	8.0	8.2
x=4H y=3H	7.0	7.5	7.4	7.8	8.1	7.0	7.5	7.4	7.8	8.1
x=4H y=4H	7.0	7.3	7.3	7.7	8.0	7.0	7.3	7.3	7.7	8.0
x=4H y=6H	6.9	7.2	7.3	7.6	7.9	6.9	7.2	7.3	7.6	7.9
x=4H y=8H	6.8	7.1	7.2	7.5	7.9	6.8	7.1	7.2	7.5	7.9
x=4H y=12H	6.8	7.0	7.2	7.4	7.9	6.8	7.0	7.2	7.4	7.9
x=8H y=4H	6.8	7.1	7.2	7.5	7.9	6.8	7.1	7.2	7.5	7.9
x=8H y=6H	6.8	7.0	7.2	7.4	7.8	6.8	7.0	7.2	7.4	7.8
x=8H y=8H	6.7	6.9	7.2	7.3	7.8	6.7	6.9	7.2	7.3	7.8
x=8H y=12H	6.6	6.8	7.1	7.2	7.8	6.6	6.8	7.1	7.2	7.8
x=12H y=4H	6.8	7.0	7.2	7.4	7.9	6.8	7.0	7.2	7.4	7.9
x=12H y=6H	6.7	6.9	7.2	7.3	7.8	6.7	6.9	7.2	7.3	7.8
x=12H y=8H	6.6	6.8	7.1	7.2	7.8	6.6	6.8	7.1	7.2	7.8