

Luminaire

Code Neo 15w 4000K 55 Degree Downlight
 Name Neo 15w 4000K 55 Degree Downlight

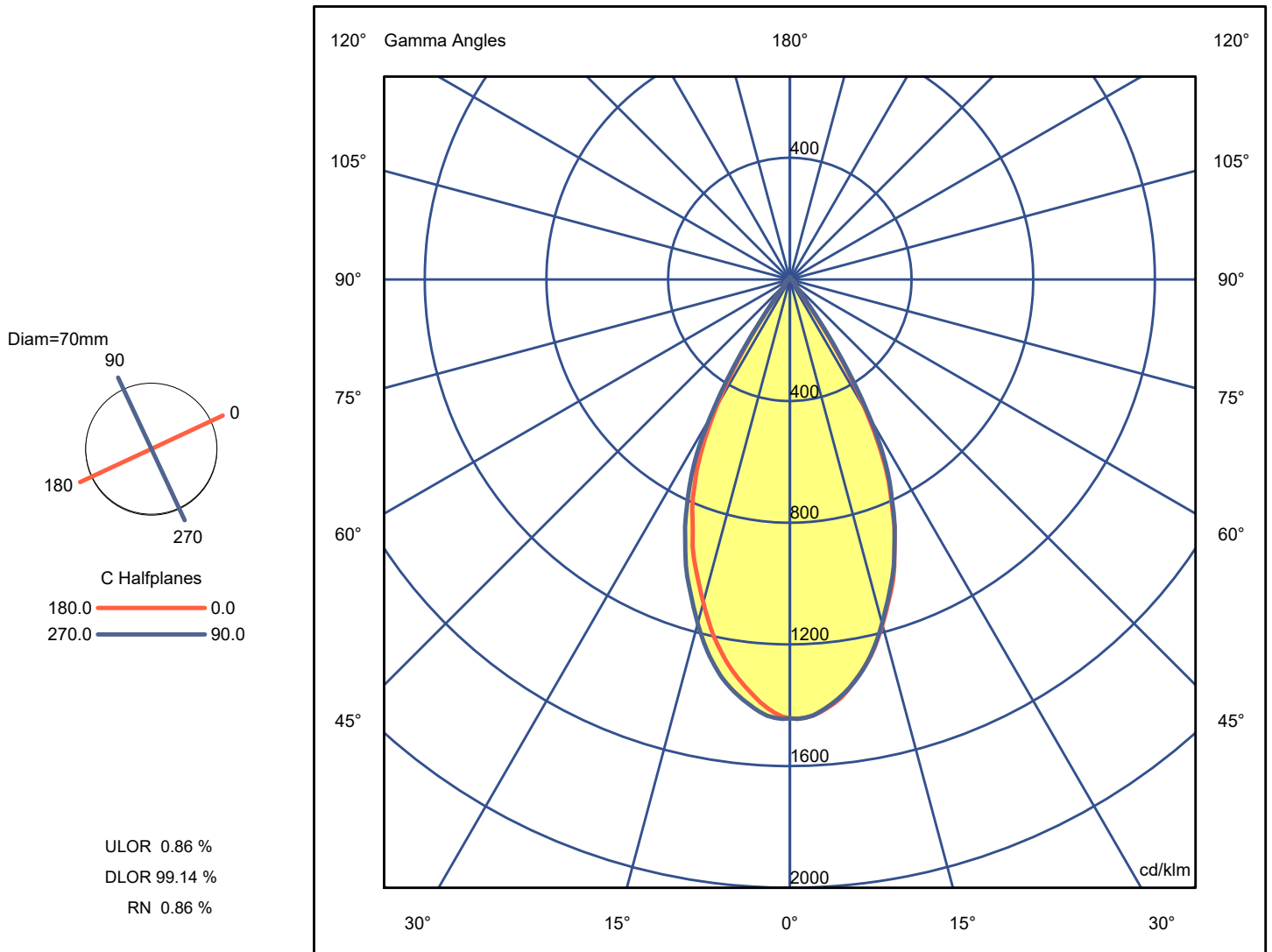
Measurment.

Code 855
 Name Neo 15w 4000K 55 Degree Downlight

Luminaire Flux	1507.12 lm	Luminaire Power	15.20 W	Efficacy	99.13 lm/W	Efficiency	100.00%
Sources Flux	1507.12 lm	Maximum value	1446.67 cd/klm	Position	C=45.00 G=1.00	CG	Asymmetrical
Round Luminaire		Diam.	70 mm	Height	1 mm		
Round Luminous Area		Diam.	70 mm	Height	0 mm		
Horizontal Luminous Area			0.003848 m2	Emitting area on Plane 180°			0.000000 m2
Emitting area on Plane 0°			0.000000 m2	Emitting area on Plane 270°			0.000000 m2
Emitting area on Plane 90°			0.000000 m2	Glare area at 76°			0.000931 m2
Coordinate system		CG		Symmetry Type			Asymmetrical
Date		11-06-2021		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			1507.12 lm
Operator				Rated Voltage			
Temperature		25.00 °C		Rated Current			
Humidity		60.00 %		Photocell			
Notes							

Luminaire Lamps

Line	Code	Name	Pow. [W]	Q.ty
	NEO 15W 55D 4K	Neo 15W M14 LED Downlight Module + K7.0 Mount Ring	15.20	1
C.I.E.	96 98 100 99 100	D DIN 5040		
F UTE	0.99 A + 0.01 T	B NBN	A61	BZ 1



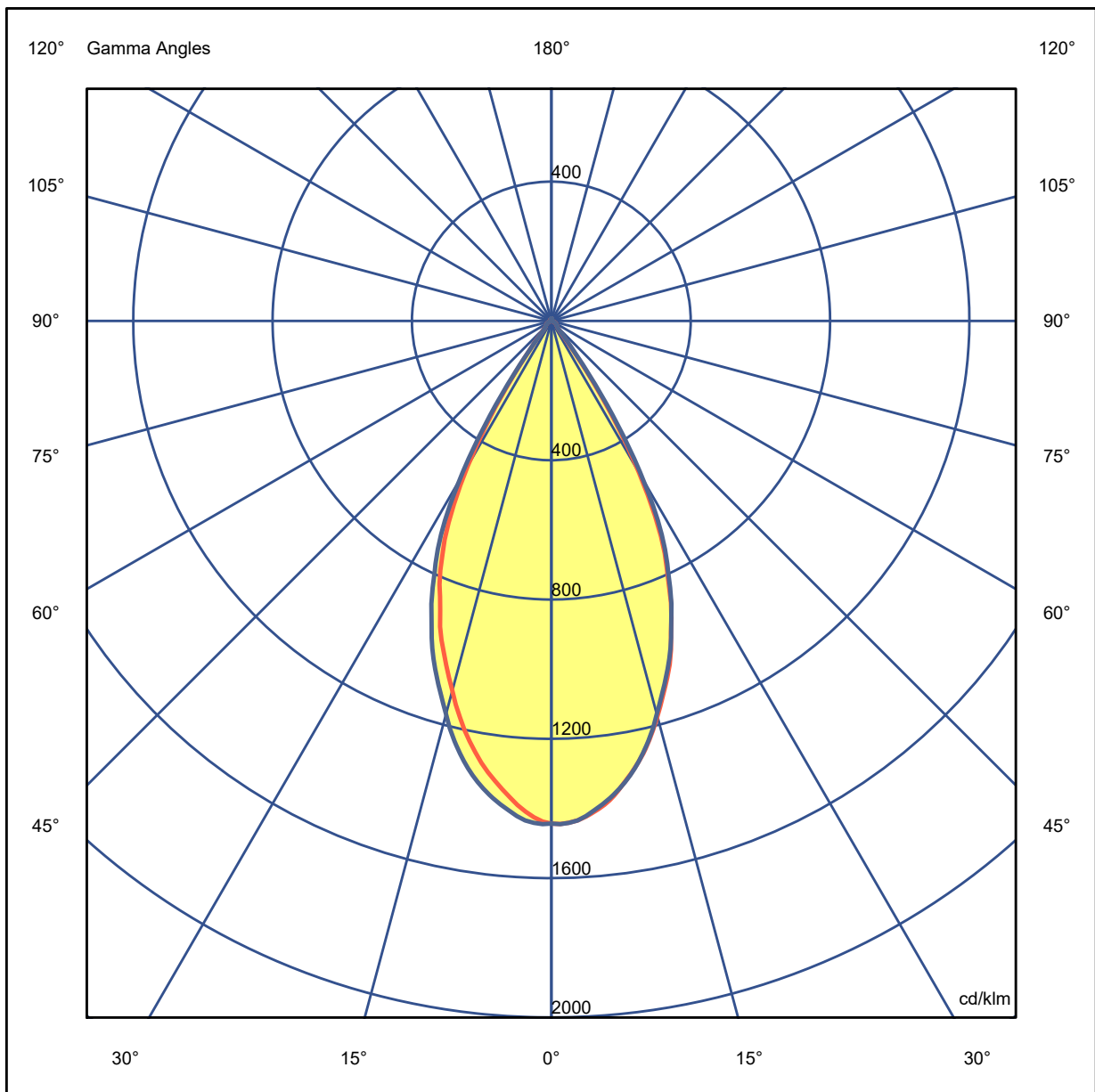
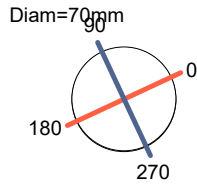
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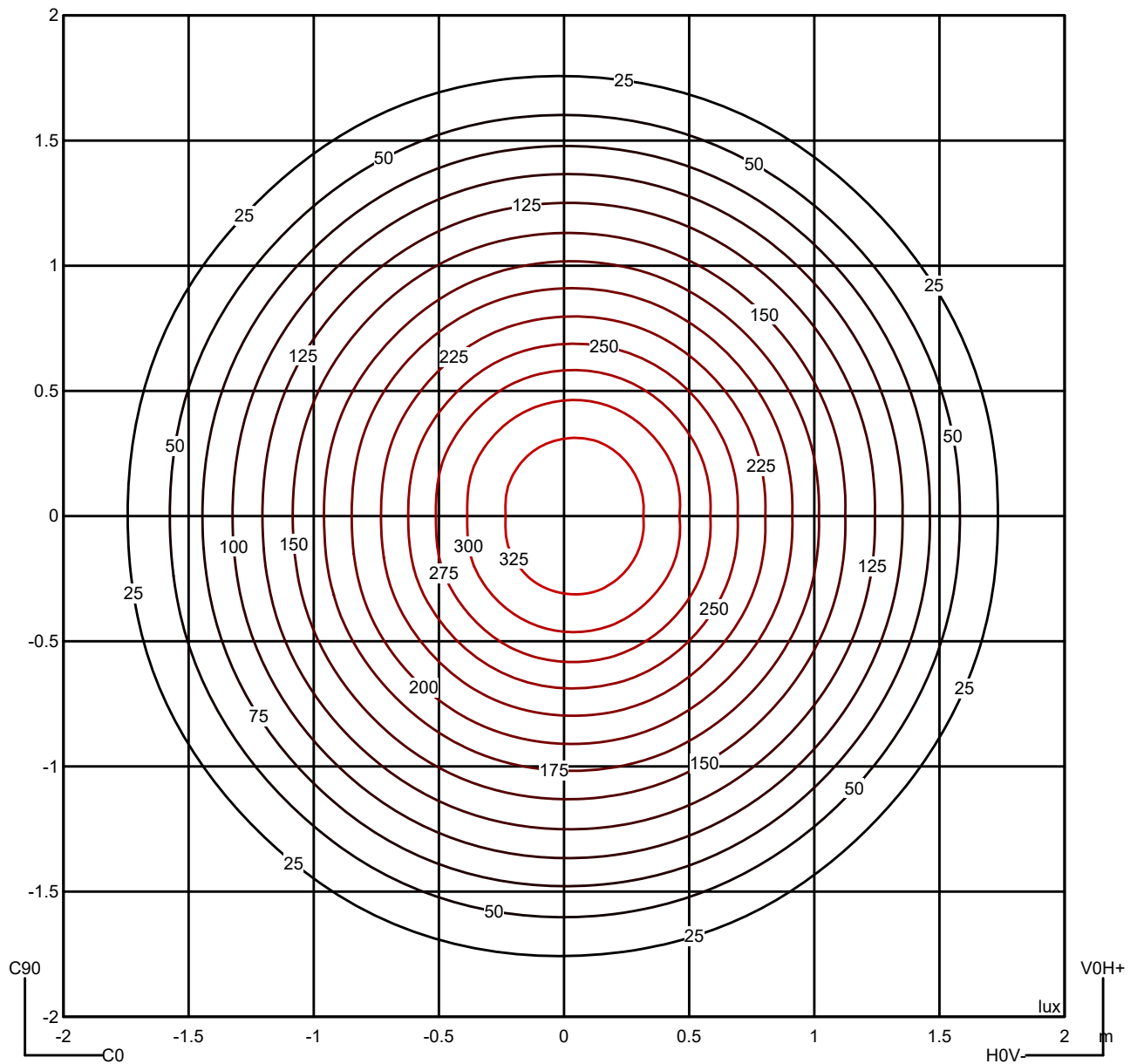
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Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



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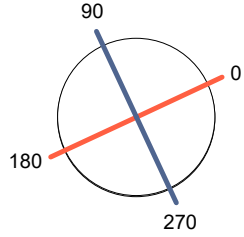
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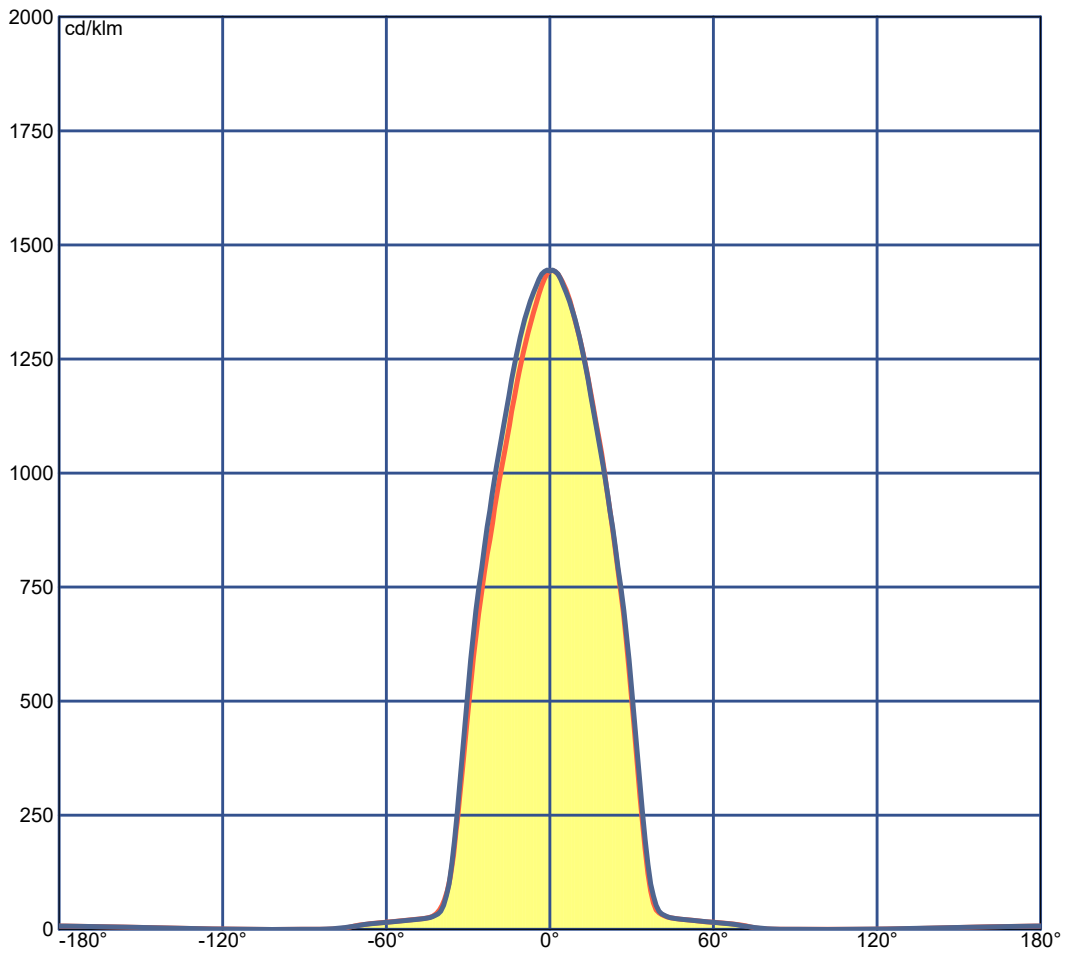
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Diam=70mm



C Halfplanes

180.0 ———— 0.0
 270.0 ———— 90.0



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PERCENTAGE ISOCANDELES

Projection: Equal Area SLI 11.5 Tight Tilting Angle:0°

