

Luminaire

Code T40001SPW00
Name Ego 55S FLAT WO Spot 3000K ALL

Measurement

Code FTS1501222-A
Name Ego 55S FLAT WO Spot 3000K ALL

Luminaire Flux	83 lm	Luminaire Power	1.2 W	Efficacy	69.167 lm/W	Efficiency	100.00%
Source Flux	83 lm	Maximum value	11025.72 cd/klm	Position	C=0.00 G=180.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	100 mm		
Round Luminous Area		Diam.	15 mm	Height	0 mm		
Horizontal Luminous Area		0.000177 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°		0.000043 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-02-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		83 lm	
LED Flux=104lm LED Power=1,2W Eff=80% EfcLed=87lm/W EfcLum=69lm/W CCT=3000K Ra=80 SDCM=4 L70(6K)=39300							
C.I.E.	0 0 0 0 100			D DIN 5040	--		
F UTE	1.00 T			B NBN	--		

Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR100.00 %

DLOR 0.00 %

RN100.00 %



