

## Luminaire

Code TC31406  
Name SPHERE 9 TRK12 930 WHITE

## Measurerm.

Code FTS2200175  
Name SPHERE 9 TRK12 930 WHITE

Luminaire Flux	373 lm	Luminaire Power	4.0 W	Efficacy	93.165 lm/W	Efficiency	100.00%
Source Flux	373 lm	Maximum value	100.85 cd/klm	Position	C=0.00 G=2.00	CG	Rotosymmetrical
Round Luminaire		Diam.	90 mm	Height	119 mm		
Round Luminous Area		Diam.	90 mm	Height	87 mm		
Horizontal Luminous Area		0.006362 m <sup>2</sup>		Emitting area on Plane 180°		0.007830 m <sup>2</sup>	
Emitting area on Plane 0°		0.007830 m <sup>2</sup>		Emitting area on Plane 270°		0.007830 m <sup>2</sup>	
Emitting area on Plane 90°		0.007830 m <sup>2</sup>		Glare area at 76°		0.009136 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		14-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		373 lm	

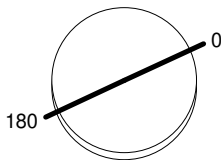
LED Flux=412lm LED Power=3.3W Eff=90% EfcLed=124lm/W EfcLum=93lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h

C.I.E. 27 52 77 59 100  
F UTE 0.59 J + 0.41 T

D DIN 5040  
B NBN

C11  
BZ 8 / 0.8 / BZ 7 / 1.25 / BZ 8 / 2.5 / BZ 7

Diam=90mm



Semipiani C

180.0 ——— 0.0

ULOR 41.32 %

DLOR 58.68 %

RN 41.32 %

