

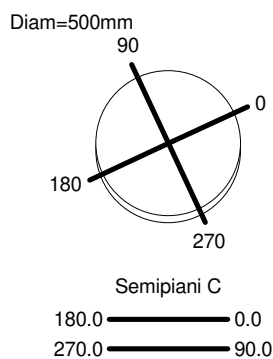
## Luminaire

Code 1529010A  
Name SCOPAS LED S

## Measurement

Code FTS1502865-A  
Name SCOPAS LED S

Luminaire Flux	2826 lm	Luminaire Power	80.0 W	Efficacy	35.325 lm/W	Efficiency	100.00%
Source Flux	2826 lm	Maximum value	124.09 cd/klm	Position	C=315.00 G=13.00	CG	Asymmetrical
Round Luminaire		Diam.	500 mm	Height	500 mm		
Round Luminous Area		Diam.	500 mm	Height	500 mm		
Horizontal Luminous Area		0.196350 m <sup>2</sup>		Emitting area on Plane 180°		0.250000 m <sup>2</sup>	
Emitting area on Plane 0°		0.250000 m <sup>2</sup>		Emitting area on Plane 270°		0.250000 m <sup>2</sup>	
Emitting area on Plane 90°		0.250000 m <sup>2</sup>		Glare area at 76°		0.290075 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		08-11-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2826 lm	
LED Flux=6405lm LED Power=68W Eff=44% EfcLed=94lm/W EfcLum=35lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=60500h							
C.I.E.	31 58 80 56 100			D DIN 5040		C21	
F UTE	0.56 H + 0.44 T			B NBN		BZ 7	



ULOR 43.85 %  
DLOR 56.15 %  
RN 43.85 %

