

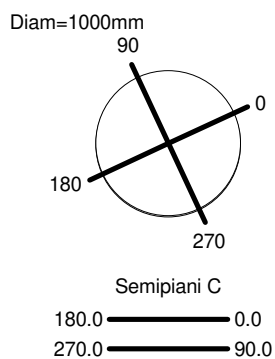
Luminaire

Code 1993360APP
Name DISCOVERY VERTICAL 100 RGB+W APP COMP.BZ

Measurem.

Code FTS2000419
Name DISCOVERY VERTICAL 100 RGB+W APP COMP.BZ

Luminaire Flux	3140 lm	Luminaire Power	59.0 W	Efficacy	53.220 lm/W	Efficiency	100.00%
Source Flux	3140 lm	Maximum value	158.85 cd/klm	Position	C=0.00 G=180.00	CG	Asymmetrical
Round Luminaire		Diam.	1000 mm	Height	17 mm		
Round Luminous Area		Diam.	950 mm	Height	0 mm		
Horizontal Luminous Area		0.708822 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°		0.171480 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		01-12-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3140 lm	
LED Flux=4871lm LED Power=49W Eff=64% EfcLed=99lm/W EfcLum=53lm/W CCT=3880K Ra=80 SDCM=5 L70(6K)=60000 h							
C.I.E.	32 64 89 49 100			D DIN 5040		C22	
F UTE	0.49 I + 0.51 T			B NBN		BZ 6	



ULOR 51.45 %
DLOR 48.55 %
RN 51.45 %

