

Luminaire

Code 1858000APP
Name DREISPITZ 90 S VERT DIF SIL APP

Measurem.

Code FTS2500019
Name DREISPITZ 90 S VERT DIF SIL APP

Luminaire Flux	3586 lm	Luminaire Power	30.0 W	Efficacy	119.533 lm/W	Efficiency	100.00%
Source Flux	3586 lm	Maximum value	115.78 cd/klm	Position	C=90.00 G=177.00	CG	Double Symmetrical
Rectangular Luminaire		Length	822 mm	Width	99 mm	Height	104 mm
Rectangular Luminous Area		Length	810 mm	Width	90 mm	Height	60 mm
Horizontal Luminous Area		0.072900 m2		Emitting area on Plane 180°		0.048600 m2	
Emitting area on Plane 0°		0.048600 m2		Emitting area on Plane 270°		0.005400 m2	
Emitting area on Plane 90°		0.005400 m2		Glare area at 76°		0.064792 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		13-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3586 lm	
LED Flux=4429lm LED Power=26W Eff=81% EfcLed=171lm/W EfcLum=120lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)>50000h							
C.I.E.	28 55 79 51 100			D DIN 5040		C11	
F UTE	0.51 J + 0.49 T			B NBN		BZ 7	

