

Luminaire

Code 1850010APP
Name DREISPITZ 120 S DIF GRN APP

Measurem.

Code FTS2500027
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Luminaire Flux	4510 lm	Luminaire Power	42.0 W	Efficacy	107.381 lm/W	Efficiency	100.00%
Source Flux	4510 lm	Maximum value	113.37 cd/klm	Position	C=0.00 G=58.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1132 mm	Width	99 mm	Height	104 mm
Rectangular Luminous Area		Length	1120 mm	Width	90 mm	Height	60 mm
Horizontal Luminous Area		0.100800 m2		Emitting area on Plane 180°		0.067200 m2	
Emitting area on Plane 0°		0.067200 m2		Emitting area on Plane 270°		0.005400 m2	
Emitting area on Plane 90°		0.005400 m2		Glare area at 76°		0.089590 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		13-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4510 lm	
LED Flux=6090lm LED Power=36W Eff=74% EfcLed=171lm/W EfcLum=107lm/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	

