

Luminaire

Code 1850030APP
Name DREISPITZ 120 S DIF BLK APP

Measurem.

Code FTS2500028
Name DREISPITZ 120 S DIF BLK APP

Luminaire Flux	4408 lm	Luminaire Power	42.0 W	Efficacy	104.952 lm/W	Efficiency	100.00%
Source Flux	4408 lm	Maximum value	115.80 cd/klm	Position	C=85.00 G=178.00	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 m ²		Emitting area on Plane 180°		0.067200 m ²	
Emitting area on Plane 0°		0.067200 m ²		Emitting area on Plane 270°		0.005400 m ²	
Emitting area on Plane 90°		0.005400 m ²		Glare area at 76°		0.089590 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		13-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4408 lm	
LED Flux=6090lm LED Power=36W Eff=72% EfcLed=171lm/W EfcLum=105lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)>50000h							
C.I.E.	29 55 79 51 100			D DIN 5040		C11	
F UTE	0.51 J + 0.49 T			B NBN		BZ 7	

