Luminaire
Code 1859030APP
Name DREISPITZ 120 S VERT DIF BLK APP
Measurem.
Code FTS2500037
Name DREISPITZ 120 S VERT DIF BLK APP

Luminaire Flux	4408 lm	Luminaire Power	40.0 W	Efficacy	110.200 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

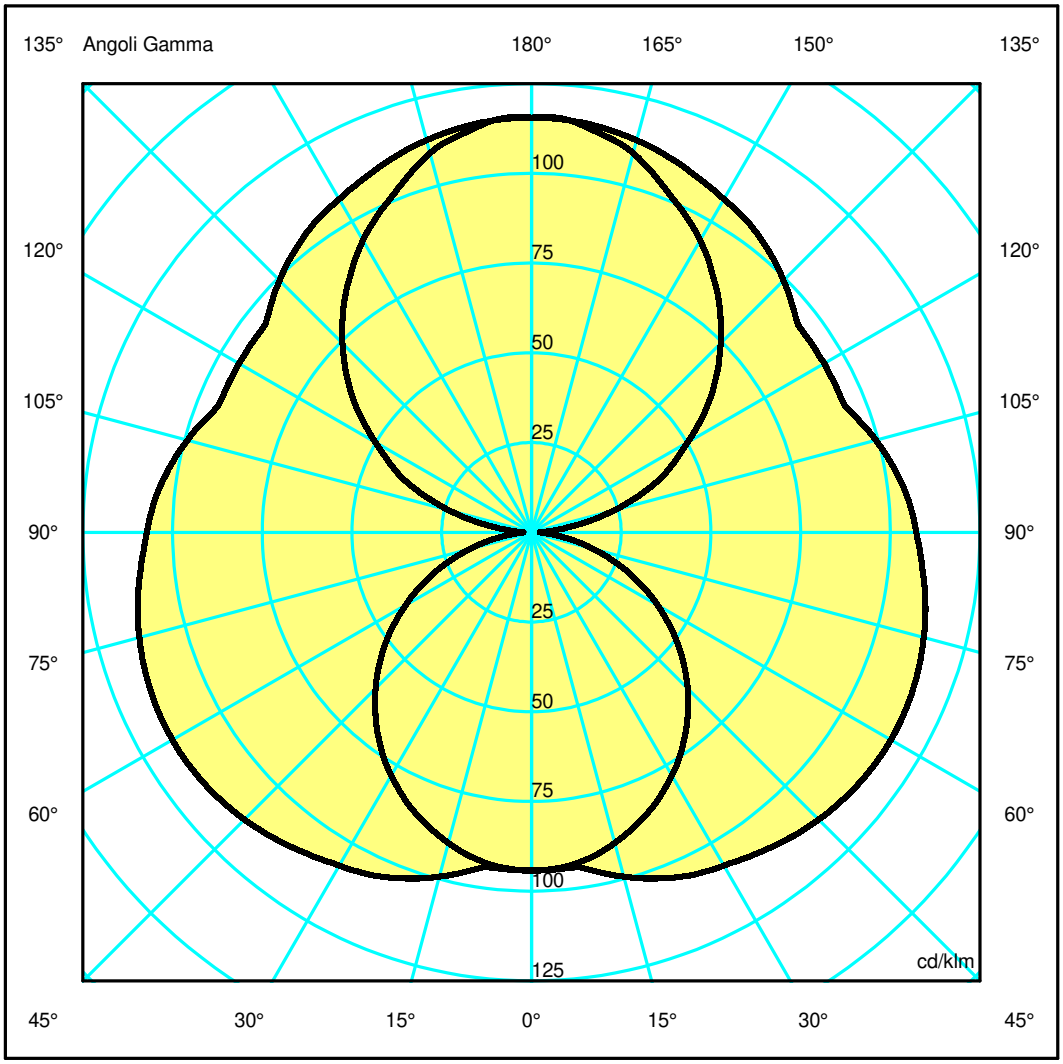
Rectangular Luminaire	Length	1132 mm	Width	99 mm	Height	104 mm
Rectangular Luminous Area	Length	1120 mm	Width	90 mm	Height	60 mm

Horizontal Luminous Area	0.100800 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

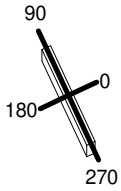
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	13-02-2025	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	4408 lm

LED Flux=6090lm LED Power=36W Eff=72% EfcLed=171lm/W EfcLum=110lm/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



1132mm x 99mm



Semipiani C

180.0 0.0
270.0 90.0

ULOR 49.06 %
DLOR 50.94 %
RN 49.06 %