Luminaire
Code 1851010A
Name DREISPITZ 150 S DIF DIR + DIF IND GRN
Measurem.
Code FTS2500141
Name DREISPITZ 150 S DIF DIR + DIF IND GRN

Luminaire Flux	5741 lm	Luminaire Power	53.0 W	Efficacy	108.321 lm/W	Efficiency	100.00%
Source Flux	5741 lm	Maximum value	113.37 cd/klm	Position	C=0.00 G=58.00	CG	Double Symmetrical

Rectangular Luminaire	Length	1412 mm	Width	99 mm	Height	104 mm
Rectangular Luminous Area	Length	1400 mm	Width	90 mm	Height	60 mm

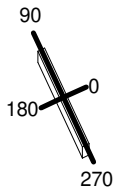
Horizontal Luminous Area	0.126000 m2	Emitting area on Plane 180°	0.084000 m2
Emitting area on Plane 0°	0.084000 m2	Emitting area on Plane 270°	0.005400 m2
Emitting area on Plane 90°	0.005400 m2	Glare area at 76°	0.111987 m2

Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	13-02-2025	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	5741 lm

LED Flux=7752lm LED Power=45W Eff=74% EfcLed=171lm/W EfcLum=108lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)>50000h

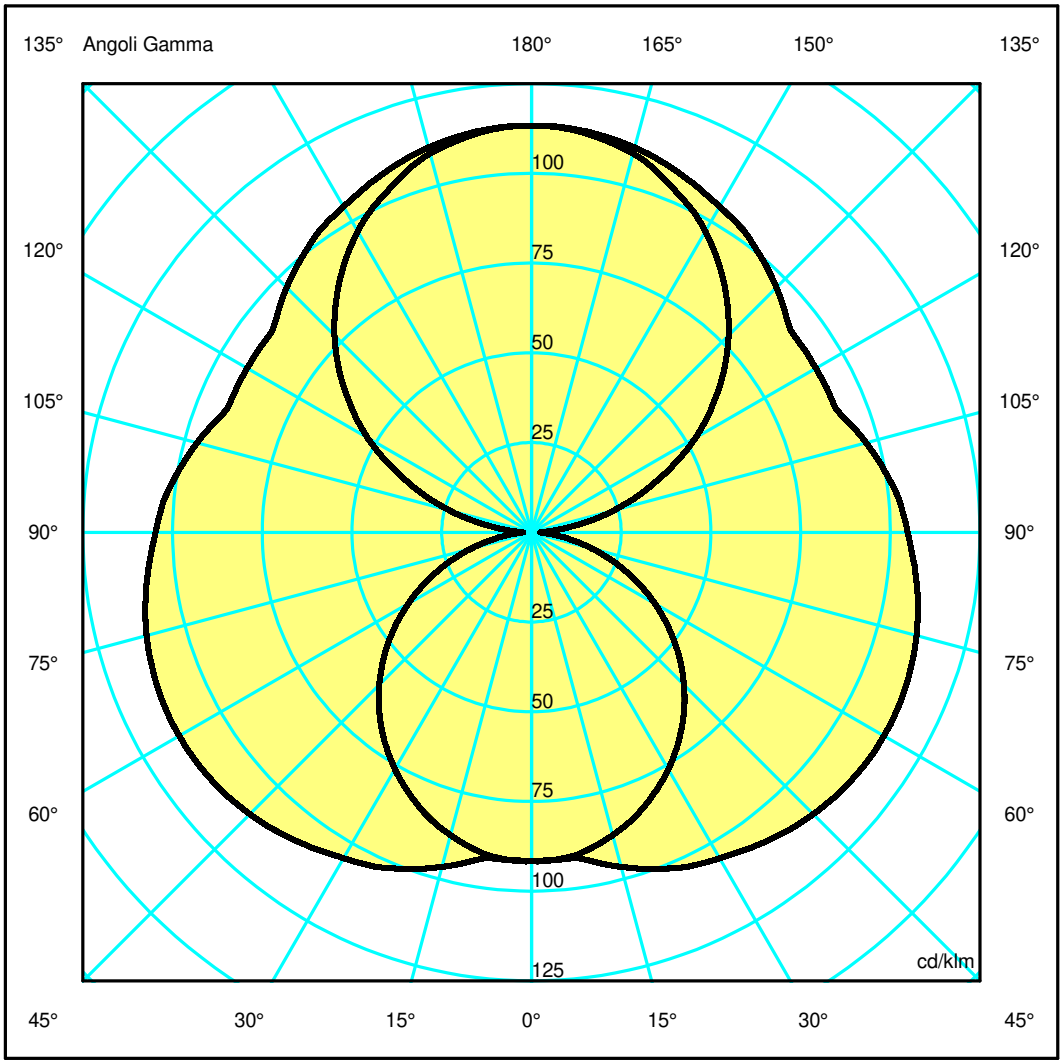
C.I.E.	28 55 79 51 100	D DIN 5040	C11
F UTE	0.51 J + 0.49 T	B NBN	BZ 7

1412mm x 99mm



Semipiani C

180.0 — 0.0
270.0 — 90.0



ULOR 48.87 %
DLOR 51.13 %
RN 48.87 %