

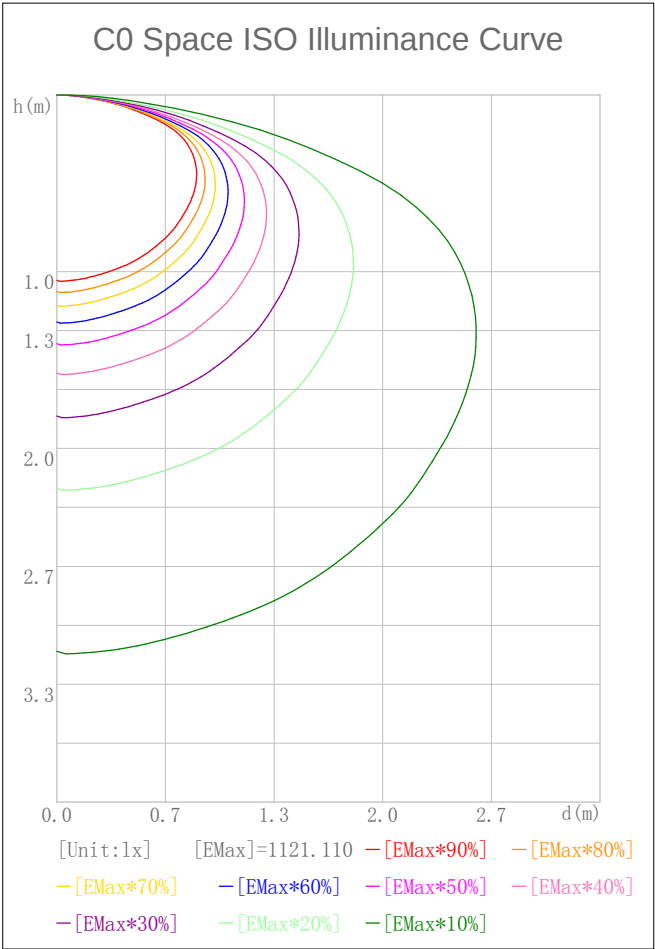
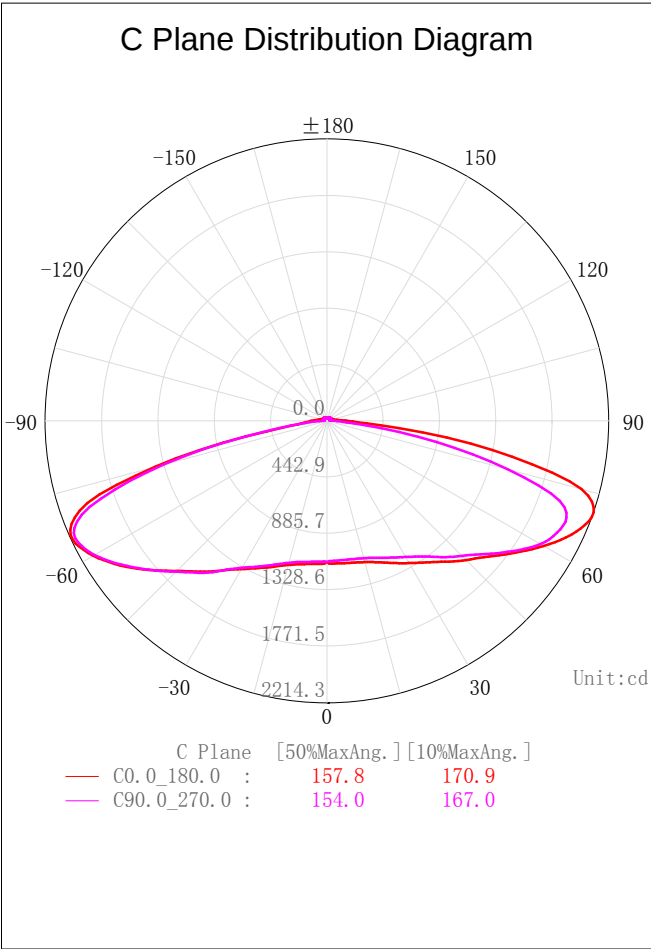
Indoor Luminaire Photometric Data

Description Information

Luminary Name: DA-B1200250		Lum. Catalog:	Test ID: 001
Lamp Name:		Lamp Catalog: LED LIGHT	Test Date: 2024/04/11
Manufacture:		Shld. Ang(°):	Test Machine:GON-2000
Test Lab:		Frequency (Hz):	Lamp CCT (K): Ra:
Lum. Size (W*L*H):0.070m*0.173m*0.050m		Lum. Area (m2):0.021	Lum. W (kg): 0.010
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity (%):

Character Parameter

Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 1000.000	Luminary Flux(lm): 9423.360	Field Angle(10%Imax): 170.9(°)	
Rated Power(W):	Luminary Efficiency: 942.34%	Down Lumens&Percent: 9183.107lm 97.45%	
Rated Voltage(V):	Luminary EER(lm/W): 265.596	Up Lumens&Percent: 240.253lm 2.55%	
Tested Power(W): 35.480	Max. Candela(cd): 2214.317	S/MH: C0_a180=2.046 C90_270=2.021	
Lamps' Inside: 1	Max Cand@Ang. (°): C=0.0 γ=71.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf):33.1, 1.072, 0.000	Beam Angle(50%Imax): 157.8(°)	ErP Φuse(120°): 4805.404lm	
Lamp Size (W*L*H):0.070m*0.173m*0.050m	Left=-76.6°, Right=81.2°	IRF (%): 54.943	



2D Plane Light Intensity Distribution Curve

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