

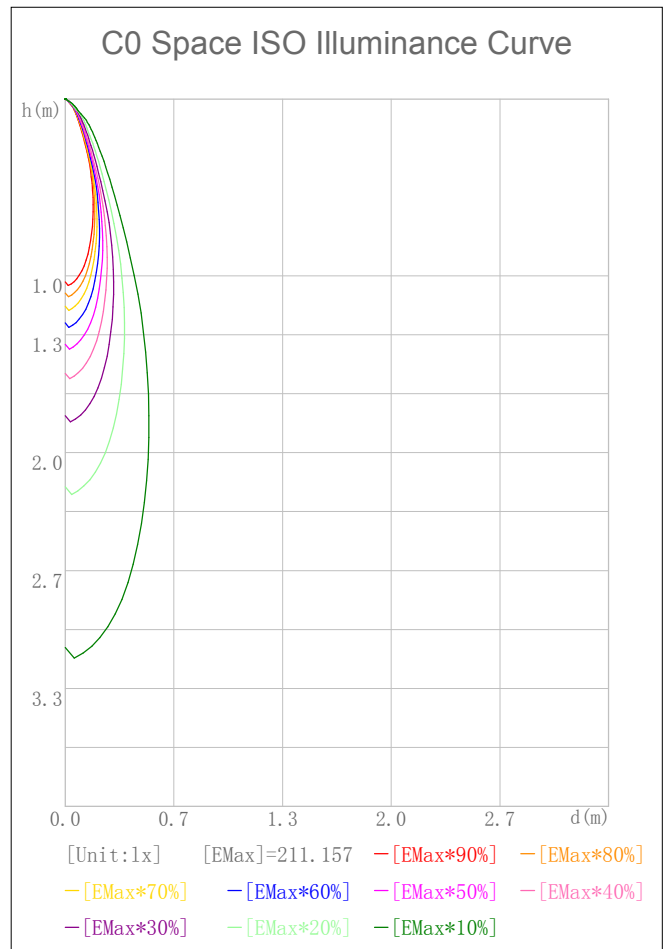
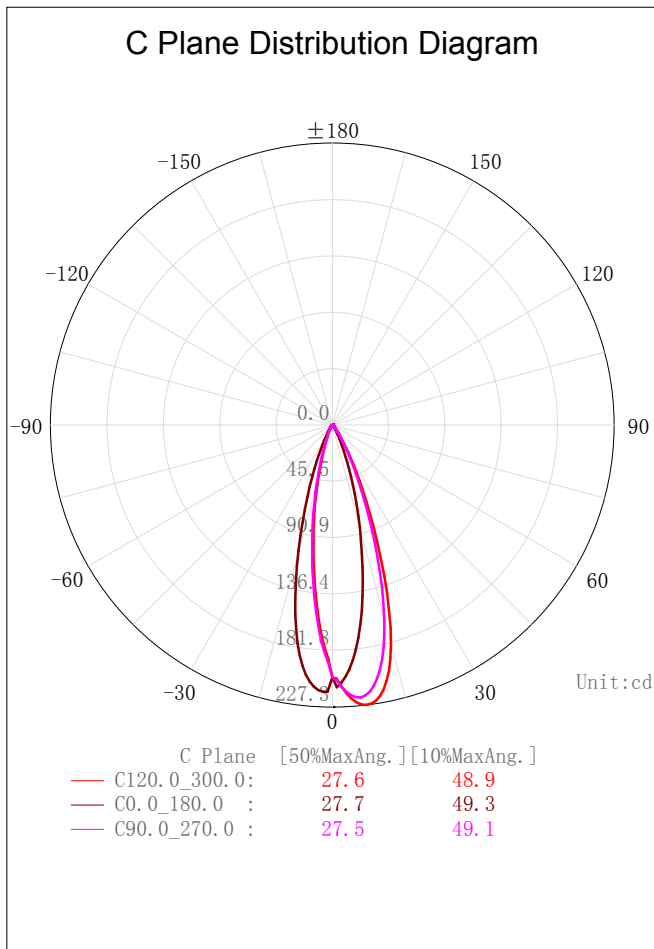
Indoor Luminaire Photometric Data

Description Information

Luminary Name: QJL208-1W-3000K		Lum. Catalog: LED Recessed Spot Light	Light ID:
Lamp Name:		Lamp Catalog: SMT	Test Date: 2023/11/08
Manufacture: DRI TÉ		Shld. Ang(°): 24	Test Machine: GON-2000
Test Lab:		Frequency(Hz): 50	Lamp CCT(K): 3000 Ra: 90
Lum. Size (W*L*H): 0.001m*0.001m*0.001m		Lum. Area (m2): 0.000	Lum. W (kg): 0.010
Test System: C, γ	Test Step: C=30.0 γ=1.0	Temp. (°C): 25	Humidity (%): 50.0

Character Parameter

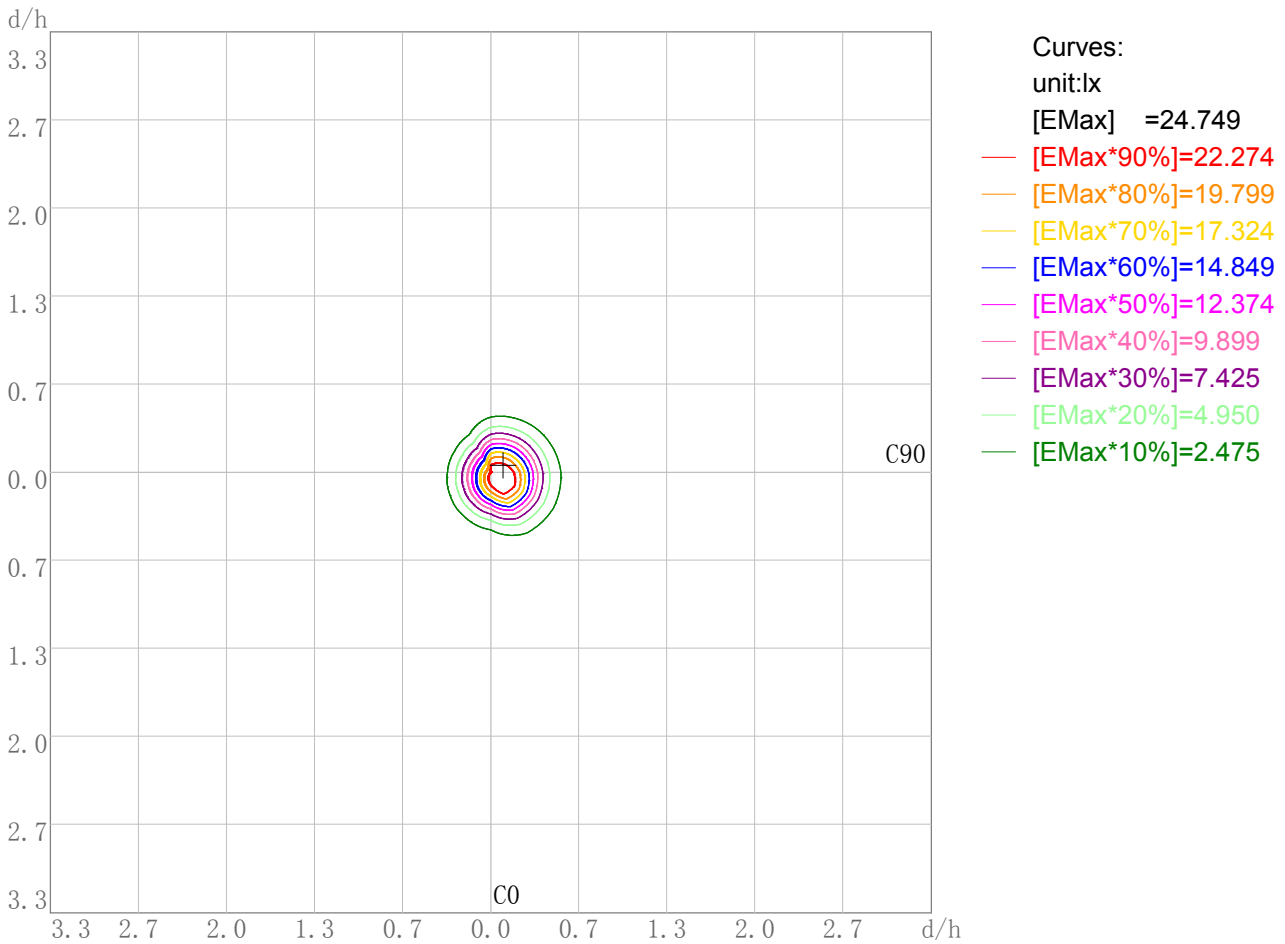
Lamp Speciality Parameter		Luminaire Speciality Parameter	
Rated Flux(lm): 1.000	Luminary Flux(lm): 60.820	Field Angle(10%Imax): 48.9(°)	
Rated Power(W): 1	Luminary Efficiency: 6081.97%	Down Lumens&Percent: 60.820lm 100.00%	
Rated Voltage(V): 3	Luminary EER(lm/W): 43.257	Up Lumens&Percent: 0.000lm 0.00%	
Tested Power(W): 1.406	Max. Candela(cd): 227.272	S/MH: C0_a180=0.483 C90_270=0.488	
Lamps' Inside: 1	Max Cand@Ang.(°): C=120.0 γ=7.0	CIE Type: Semi-Direct	
Tested Electrics(V, A, pf): 221.1, 0.013, 0.464	Beam Angle(50%Imax): 27.6(°)	ErP Φ use(90°): 62.063lm	
Lamp Size(W*L*H): 0.001m*0.001m*0.001m	Left=-7.5°, Right=20.1°	IRF (%): 857.890	



Plane ISO-Illuminance Diagram

Lum. Name: QJL208-1W-3000K	Lum. Catalog: LED Recessed Spot Light	Light ID:
Lamp Name:	Lamp Catalog: SMT	Test Lab:
Manufacture: DRITE	Test Machine: GON-2000	Test Date: 2023/11/08

Plane ISO-Illuminance Curve



Working Plane Luminaire Mounting Height(m): 3.00
 Working Plane Maximum Illuminance(lx): 24.75
 Working Plane Maximum Illuminance Position(d/h):H0.1 V-0.1

Illuminance-Distance Diagram

Lum. Name: QJL208-1W-3000K	Lum. Catalog: LED Recessed Spotlight	Height ID:
Lamp Name:	Lamp Catalog: SMT	Test Lab:
Manufacture: DRI TE	Test Machine: GON-2000	Test Date: 2023/11/08

Illuminance-Distance Curve

