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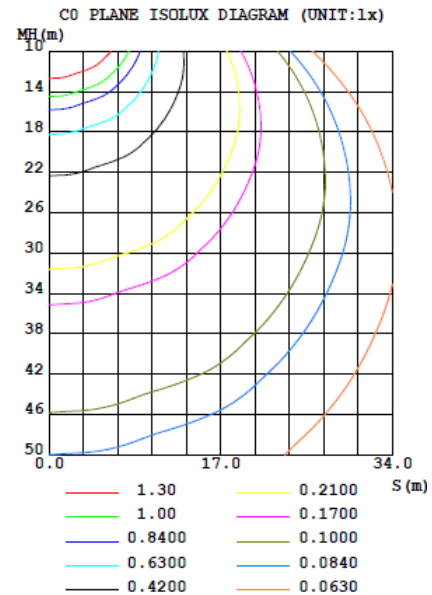
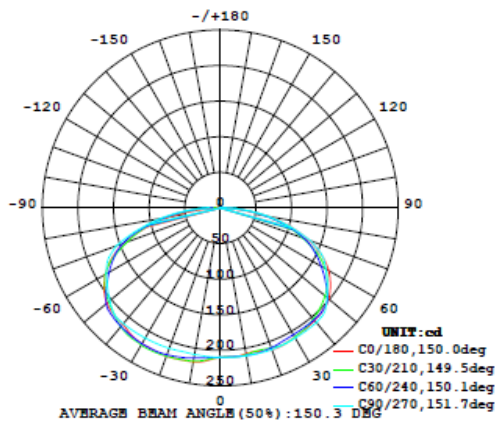
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LUMINAIRE PHOTOMETRIC TEST REPORT EOS-CRYSTAL-6000k-24 x 24-SP-4SL_IESNA95

NAME: EOS- CRYSTAL- CP-24V-24x24-6000-ASL-SP	TYPE: EOS Crystal Panel	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EOS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 31.31 lm/W
MODEL		Imax(cd)	222.6	S/MH(C0/180)	1.57	
NOMINAL POWER(W)	30.2	LOR(%)	238.7	S/MH(C90/270)	1.55	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	956.09	η UP,DN(C0-180)	0.0,116.3	
NOMINAL FLUX(lm)	400.483	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,122.4	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.75	
TEST VOLTAGE(V)	24.2	η down(%)	238.7	CIBSE SHR MAX	1.75	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-06-21

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.293
Humidity: 65.0%
Test Distance: 9.180m [K=1.0000]
Remarks: DWY

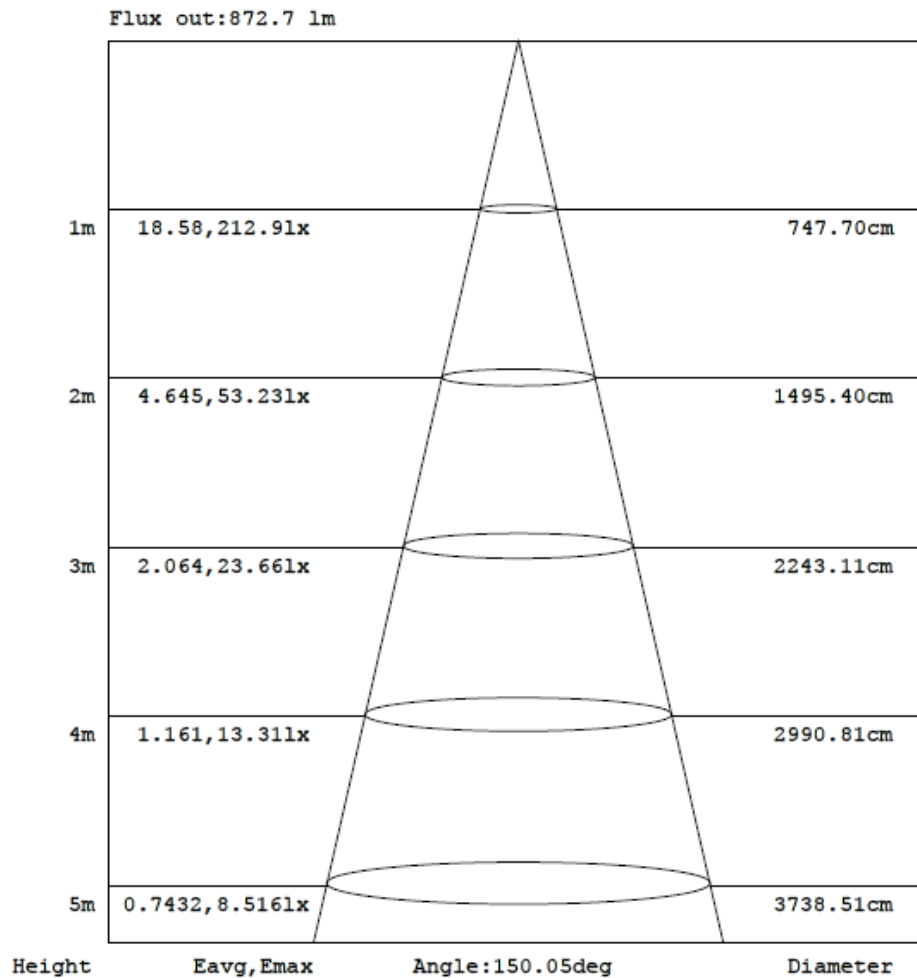


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AAI Figure

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Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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