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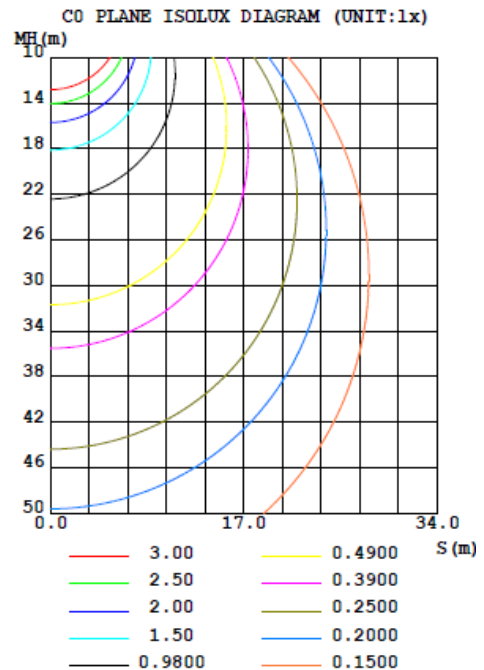
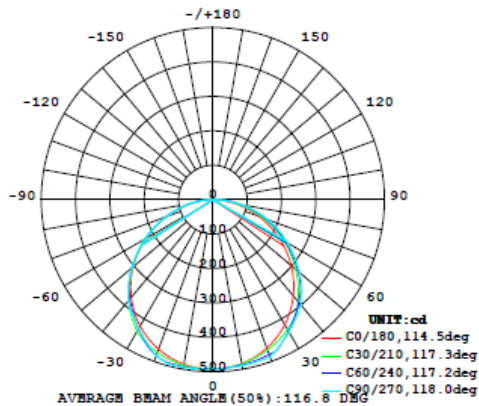
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LUMINAIRE PHOTOMETRIC TEST REPORT EOS-CLOUD-6000k-24 x 24-HP-4SL_IESNA95

NAME: EOS-CLOUD-LF-24V-24x24-6000-ASL-HP	TYPE: EOS Cloud Luminaire	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EOS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 42.34 lm/W
MODEL		I _{max} (cd)	495.6	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	35.7	LOR(%)	125.8	S/MH(C90/270)	1.30	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1516.6	η UP,DN(C0-180)	0.0,64.4	
NOMINAL FLUX(lm)	1205.94	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,61.4	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24.2	η down(%)	125.8	CIBSE SHR MAX	1.50	

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

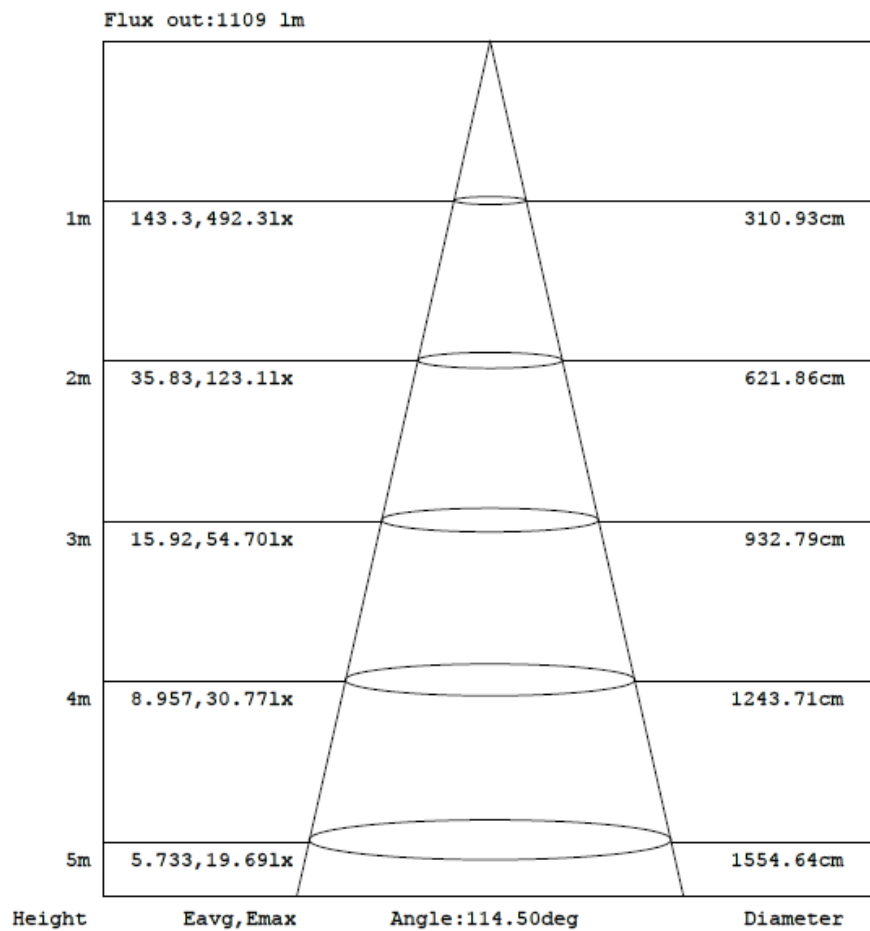


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AAI Figure

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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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LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--4

UNIT: cd

[illegible]