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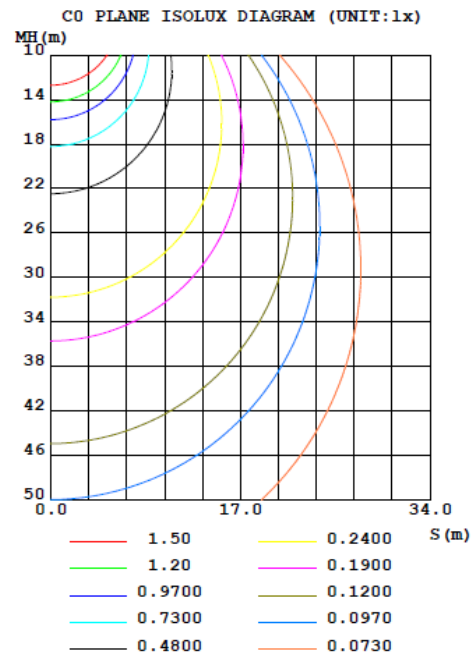
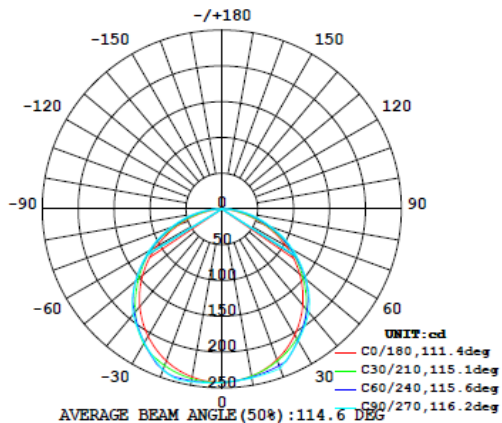
LUMINAIRE PHOTOMETRIC TEST REPORT

AURA LUMINAIRE 2700k-12 x 12-SP-4SL_IESNA95

NAME: EOS-AURA-2700k-12 x 12-SP-4SL	TYPE: EOS Aura Luminaire	WEIGHT: 1000G
SPEC.:	DIM.:	SERIAL No.:EOS
MFR.: EOS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 44.95 lm/W
MODEL		I _{max} (cd)	246.2	S/MH(C0/180)	1.26	
NOMINAL POWER(W)	16	LOR(%)	53.9	S/MH(C90/270)	1.32	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	725.06	η UP,DN(C0-180)	0.0,26.7	
NOMINAL FLUX(lm)	1344.55	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,27.2	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24.4	η down(%)	53.9	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: 03-06-2019

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

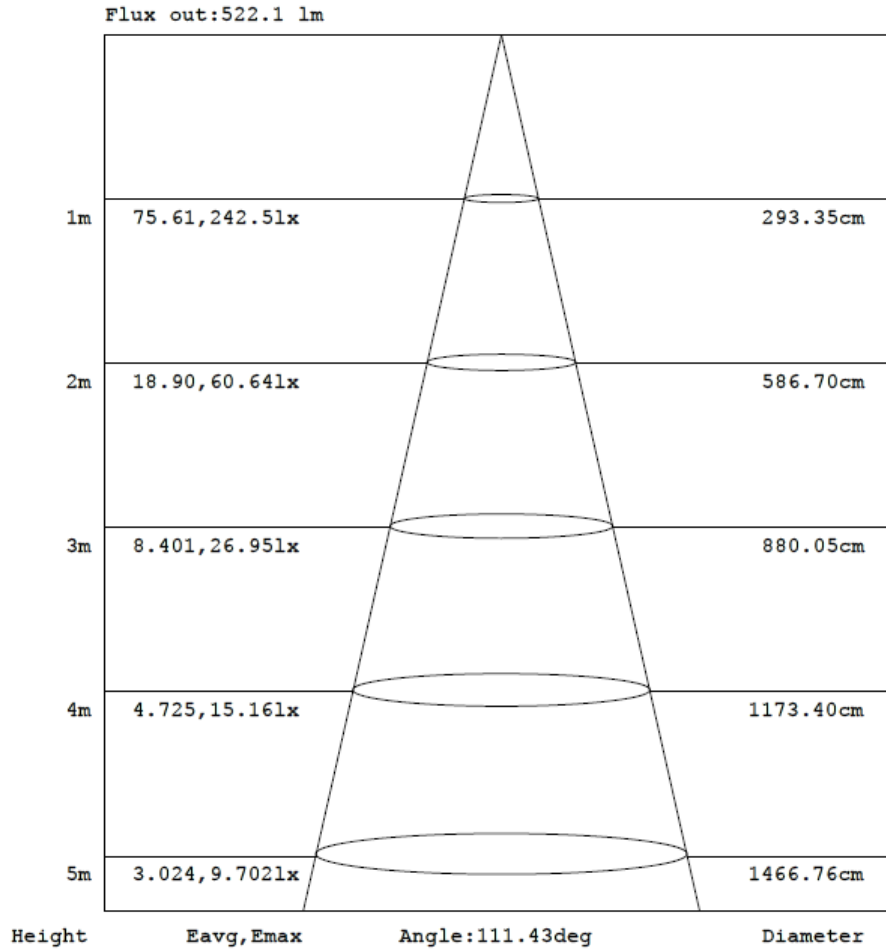


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AAI Figure

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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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