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Signage  
Casino Design  
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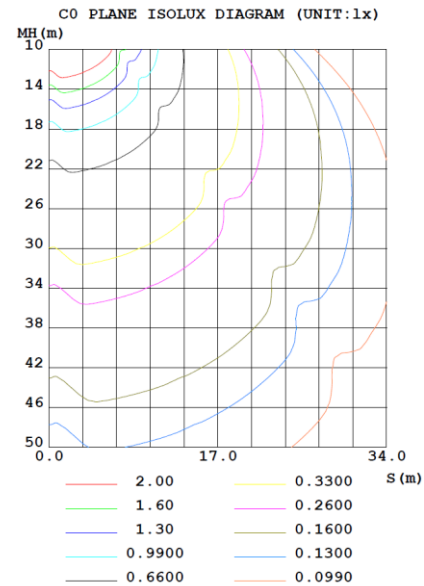
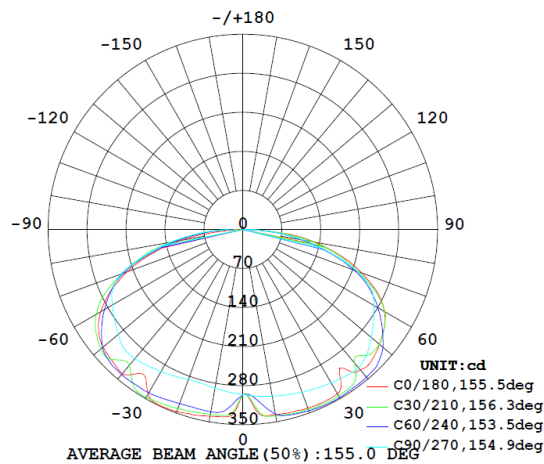
## LUMINAIRE PHOTOMETRIC TEST REPORT

### EOS-HP-CRYSTAL FRAME-6000k-24 x 24-HP-4SL\_IESNA95

NAME: EOS-HP-Crystal Frame-CF-24V-24x24-6000-ASL-HP	TYPE: EOS HP-Crystal Frame	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EOS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 42.51 lm/W
MODEL		Imax(cd)	358.5	S/MH(C0/180)	1.71	
NOMINAL POWER(W)	36.1	LOR(%)	186.2	S/MH(C90/270)	1.56	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1545.1	$\eta$ UP,DN(C0-180)	0.0,92.1	
NOMINAL FLUX(lm)	829.774	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,94.1	
LAMPS INSIDE	1	$\eta$ up(%)	0.0	CIBSE SHR NOM	1.75	
TEST VOLTAGE(V)	24.25	$\eta$ down(%)	186.2	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

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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

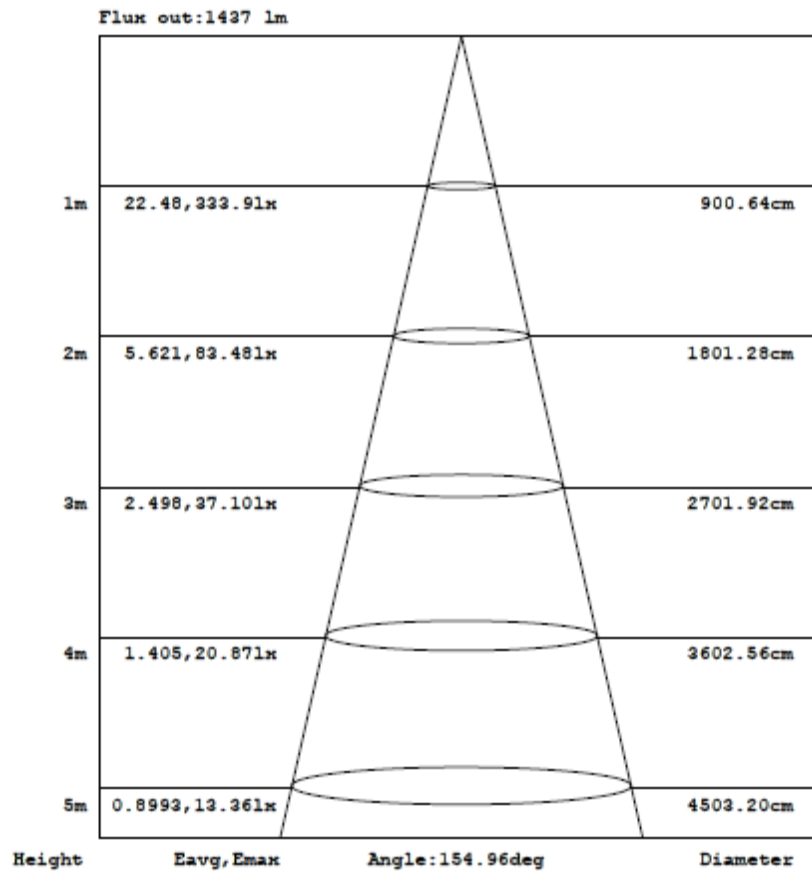


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### AAI Figure

NAME: EOS-HP-Crystal Frame-CF-24V-24x24-6000-ASL-HP	TYPE: EOS HP-Crystal Frame	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EOS	SUR.:	Shielding Angle:



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

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Test Speed: HIGH  
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**Test Distance:** 9.180m [K=1.0000]  
**Remarks:** DWY

## LUMINOUS DISTRIBUTION INTENSITY DATA

<b>NAME:</b> EOS-HP-Crystal Frame-CF-24V-24x24-6000-ASL-HP	<b>TYPE:</b> EOS HP-Crystal Frame	<b>WEIGHT:</b>
<b>SPEC.:</b>	<b>DIM.:</b>	<b>SERIAL No.:</b>
<b>MFR.:</b> EOS	<b>SUR.:</b>	<b>ShieldingAngle:</b>

**Table--4**

UNIT: cd

[illegible]