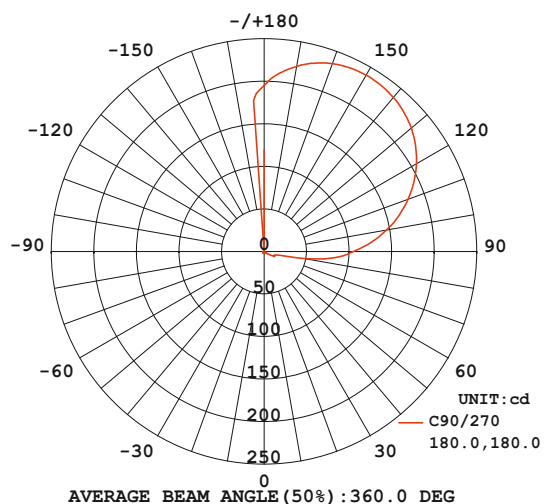




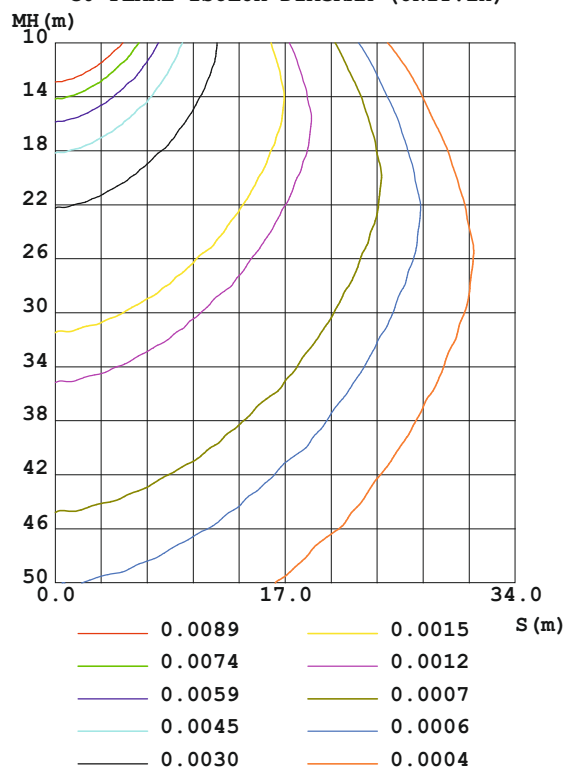
LUMINAIRE PHOTOMETRIC TEST REPORT

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	03.46.1_02.__	Imax (cd)	239.5	S/MH (C0/180)	1.41
NOMINAL POWER (W)	6.1	LOR (%)	100.0	S/MH (C90/270)	2.05
RATED VOLTAGE (V)	17.5	TOTAL FLUX (lm)	602.47	UP, DN (C0-180)	78.5, 5.3
NOMINAL FLUX (lm)	602.474	CIE CLASS	INDIRECT	UP, DN (C180-360)	15.4, 0.8
LAMPS INSIDE	1	up (%)	93.9	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	17.5	down (%)	6.1	CIBSE SHR MAX	0.85

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

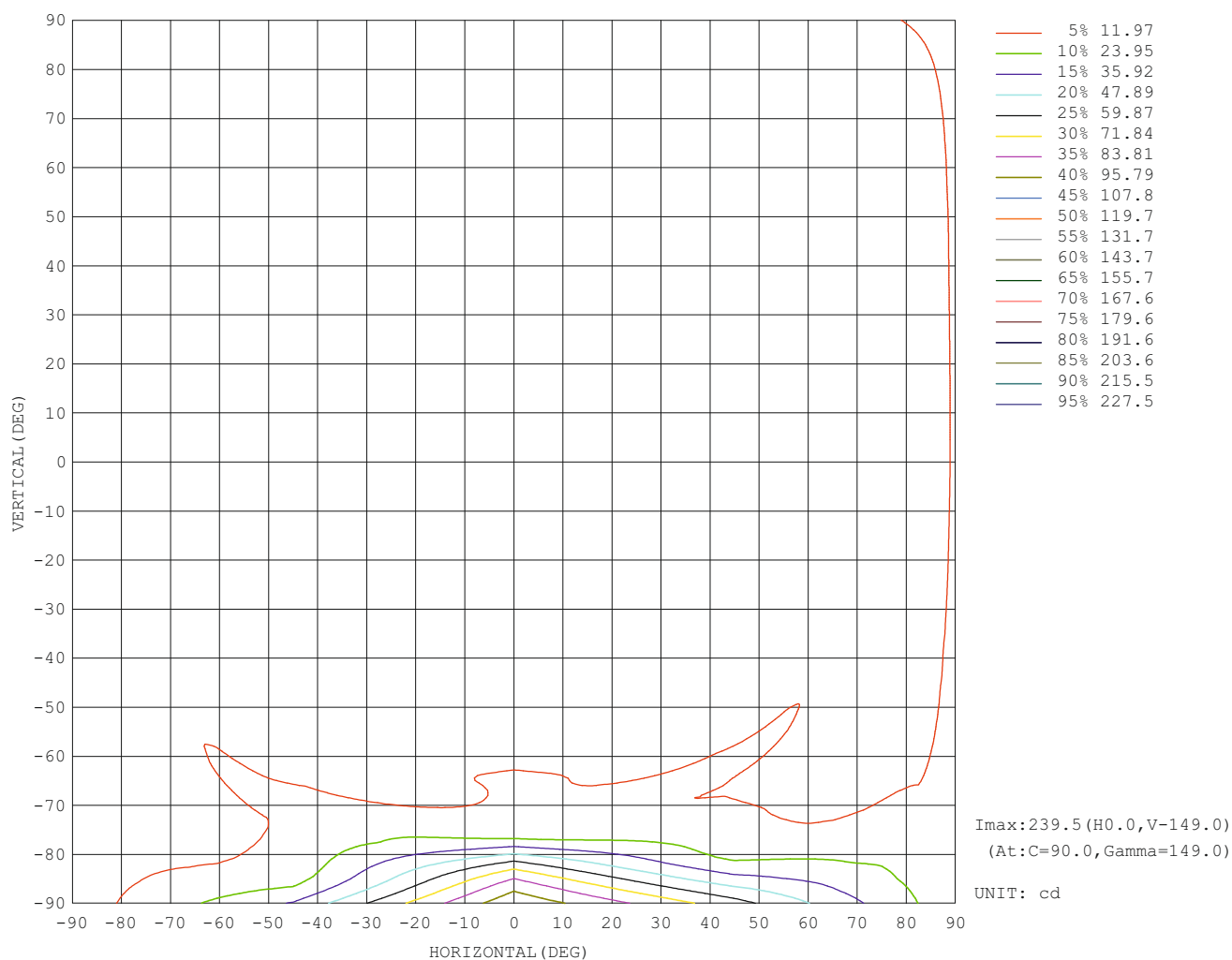


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: 003
Test Date: 2017-03-29

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.354
Humidity: 65.0%
Test Distance: 8.180m [K=1.0000]
Remarks:



ISOCANDELA DIAGRAM

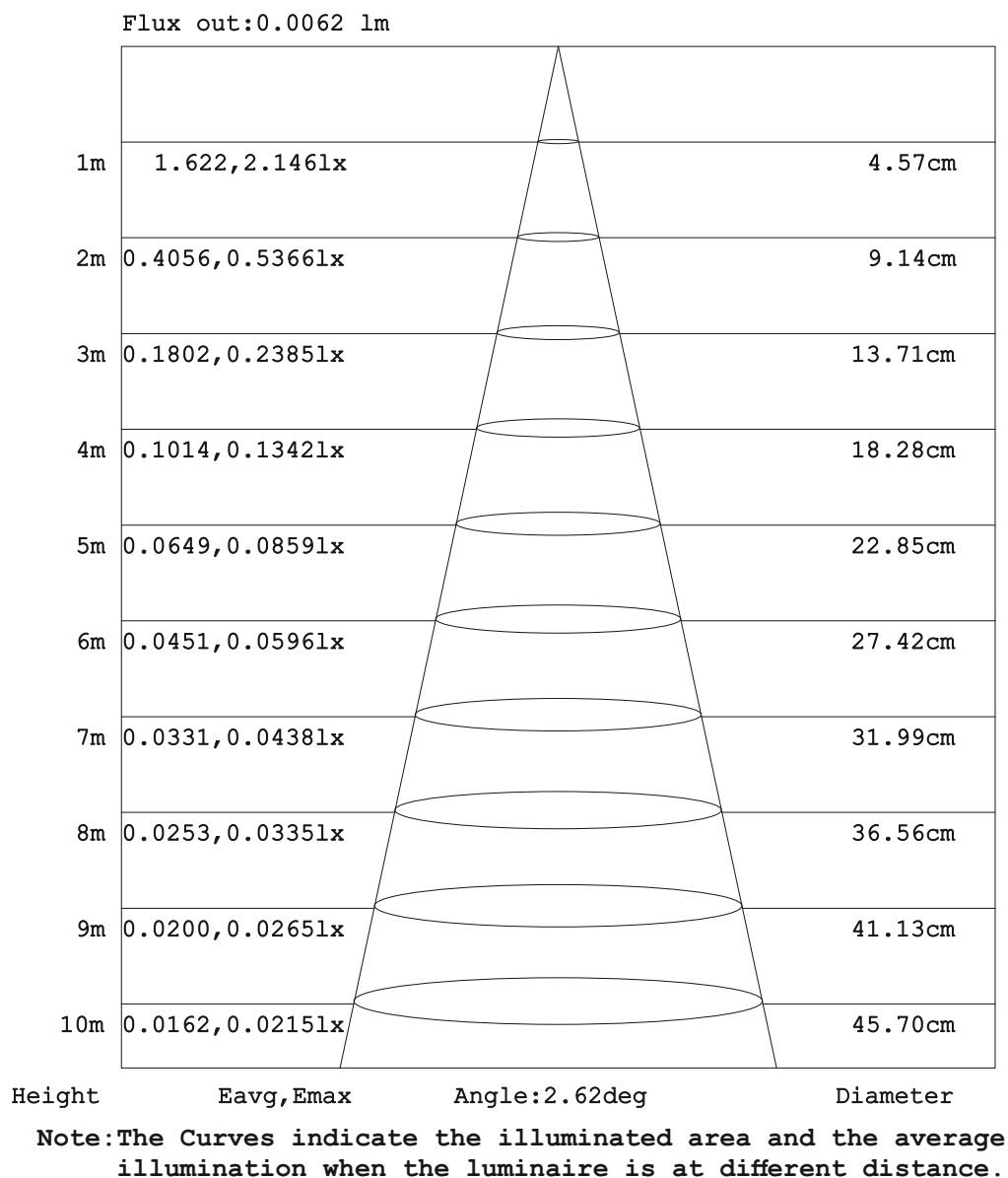


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:003
Test Date:2017-03-29

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.354
Humidity:65.0%
Test Distance:8.180m [K=1.0000]
Remarks:



AAI Figure

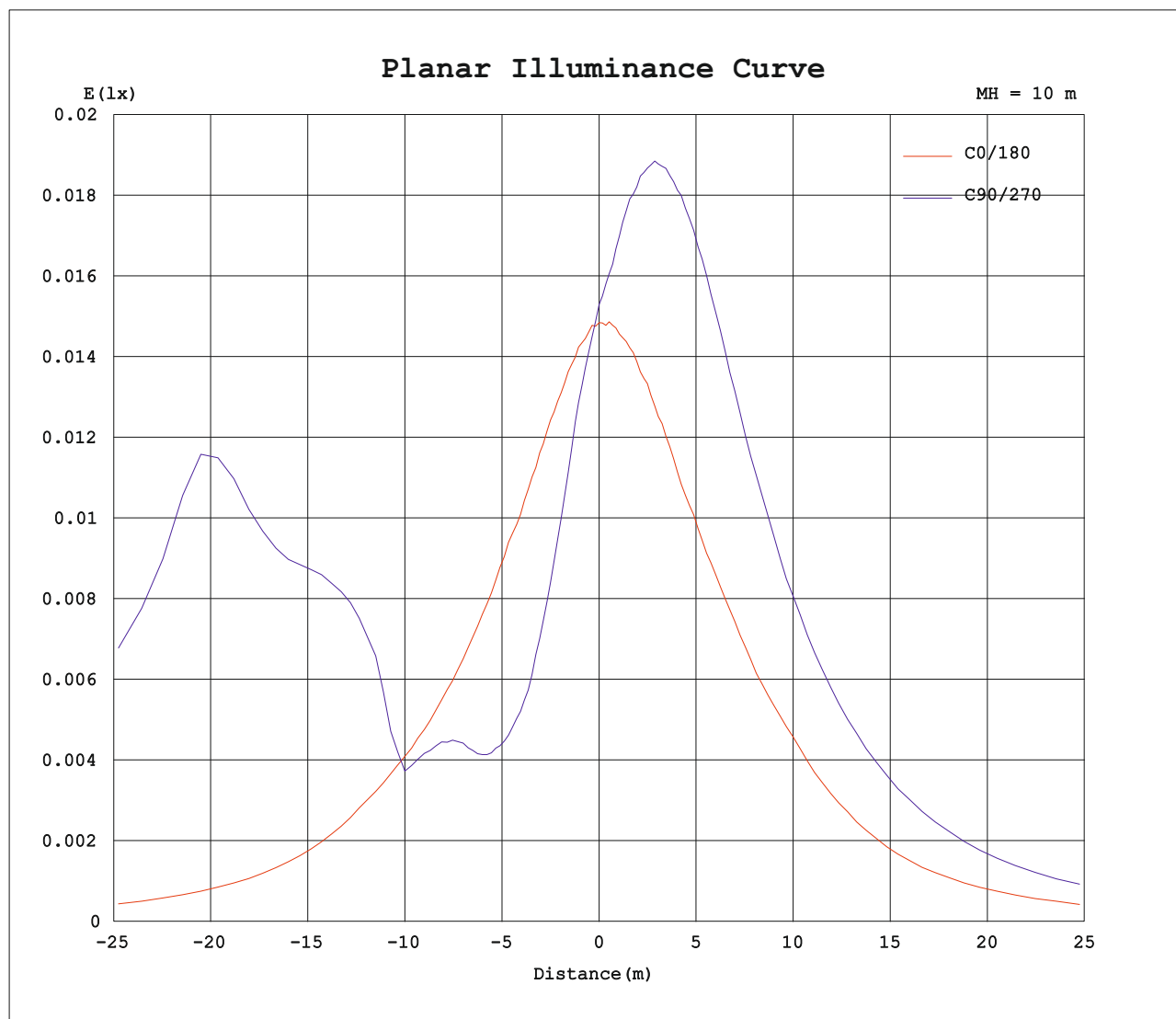


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 003
 Test Date: 2017-03-29

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.354
 Humidity: 65.0%
 Test Distance: 8.180m [K=1.0000]
 Remarks:



Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 003
 Test Date: 2017-03-29

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.354
 Humidity: 65.0%
 Test Distance: 8.180m [K=1.0000]
 Remarks: