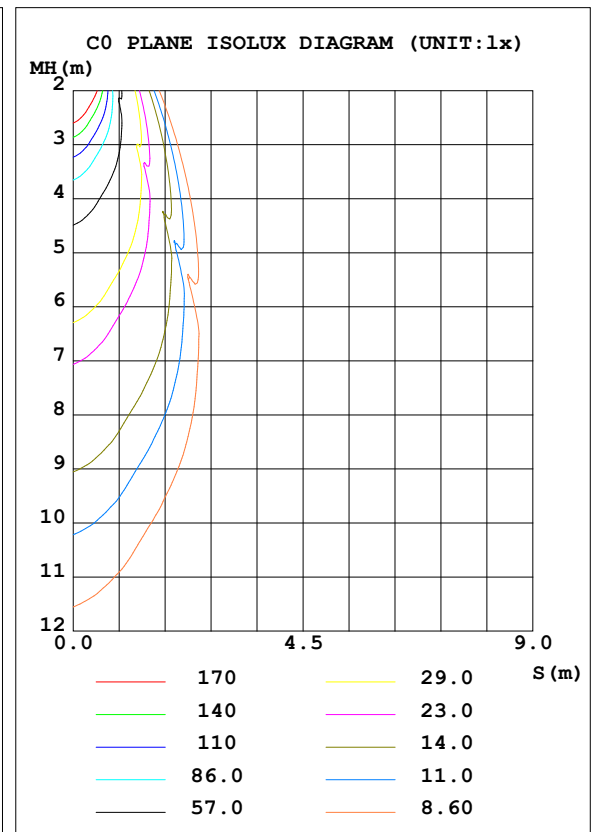
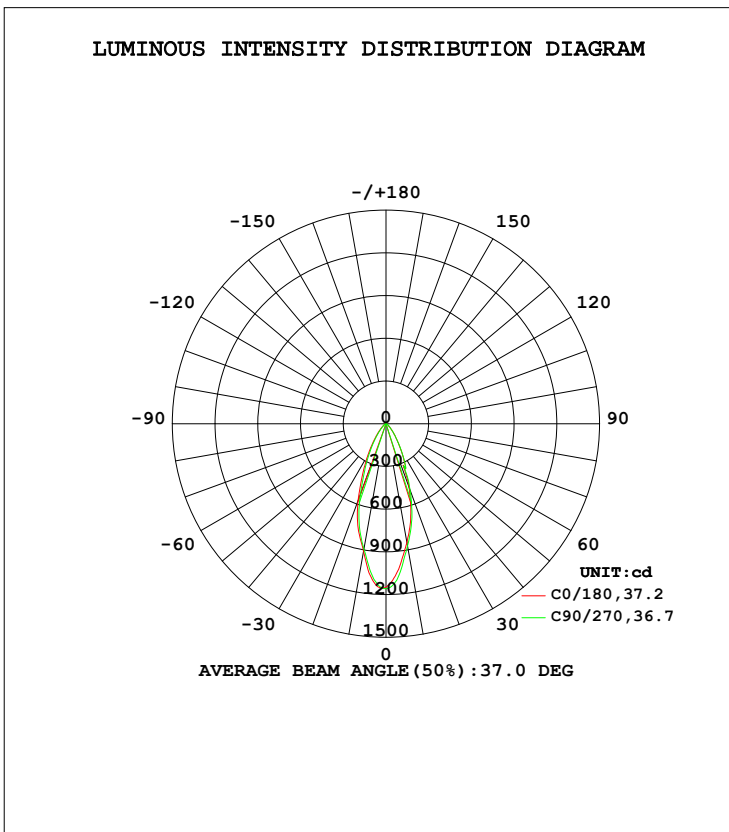


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.12V I:0.0489A P:6.0087W PF:0.5341 Freq:50.00Hz Lamp Flux:607x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:8bSA-M450ST-W1-06	DIM.:	SERIAL No.:A2017422B001
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 101.02 lm/W			
MODEL		I _{max} (cd)	1164	S/MH (C0/180)	0.64
NOMINAL POWER (W)		LOR (%)	100.0	S/MH (C90/270)	0.61
RATED VOLTAGE (V)		TOTAL FLUX (lm)	607.00	η UP, DN (C0-180)	0.0, 48.7
NOMINAL FLUX (lm)	607	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 51.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)		η down (%)	100.0	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: CWQ
 Test Date: 2020-09-27

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-SPEC316_V1 SYSTEM V2.0.366
 Humidity: 43%
 Test Distance: 3.170m [K=1.0000]
 Remarks: