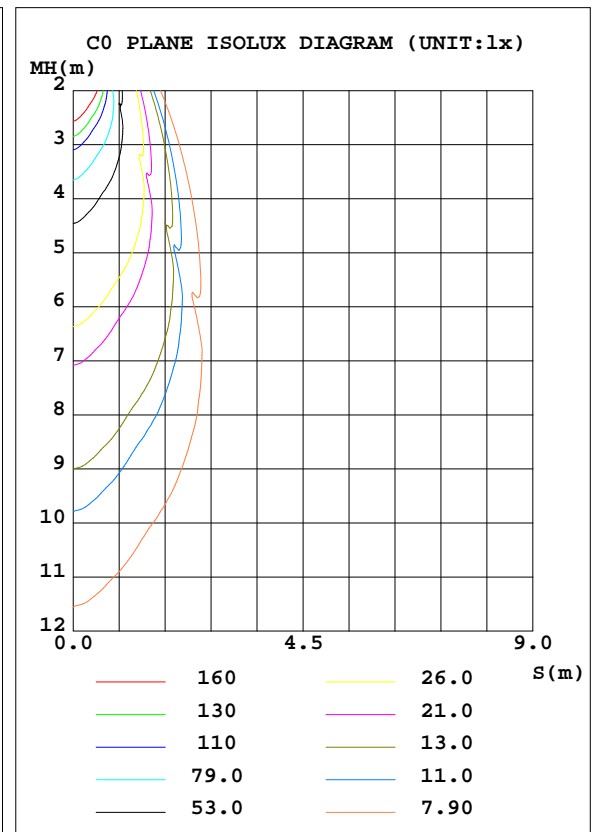
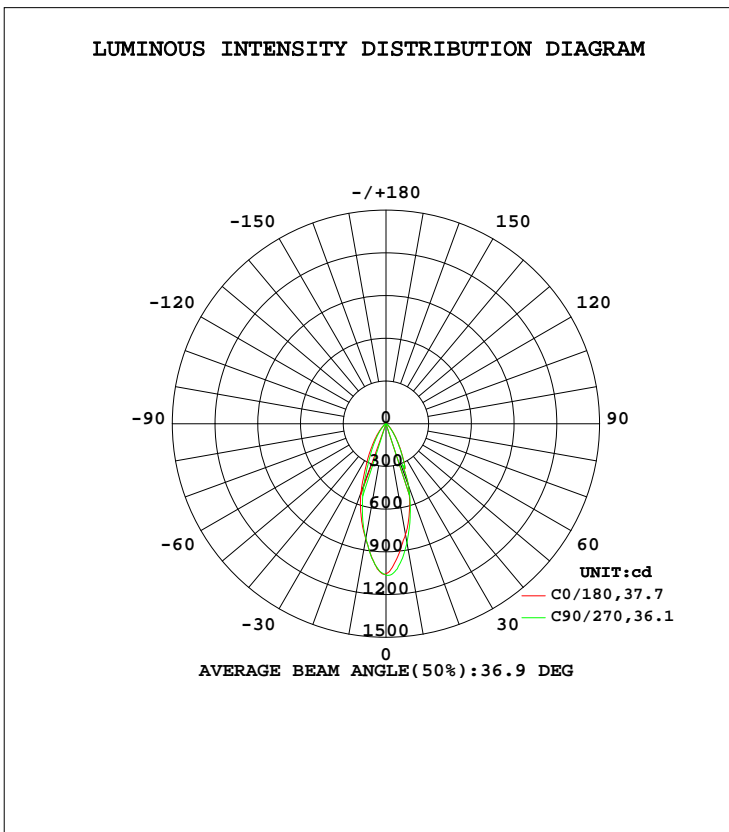


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.11V I:0.0492A P:6.0634W PF:0.5362 Freq:50.00Hz Lamp Flux:555.402x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:8bSA-M450ST-W1-05	DIM.:	SERIAL No.:A2017422A001
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 91.60 lm/W			
MODEL		I _{max} (cd)	1065	S/MH(C0/180)	0.62
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.58
RATED VOLTAGE(V)		TOTAL FLUX(lm)	555.40	η UP, DN(C0-180)	0.0,50.1
NOMINAL FLUX(lm)	555.402	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,49.9
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: