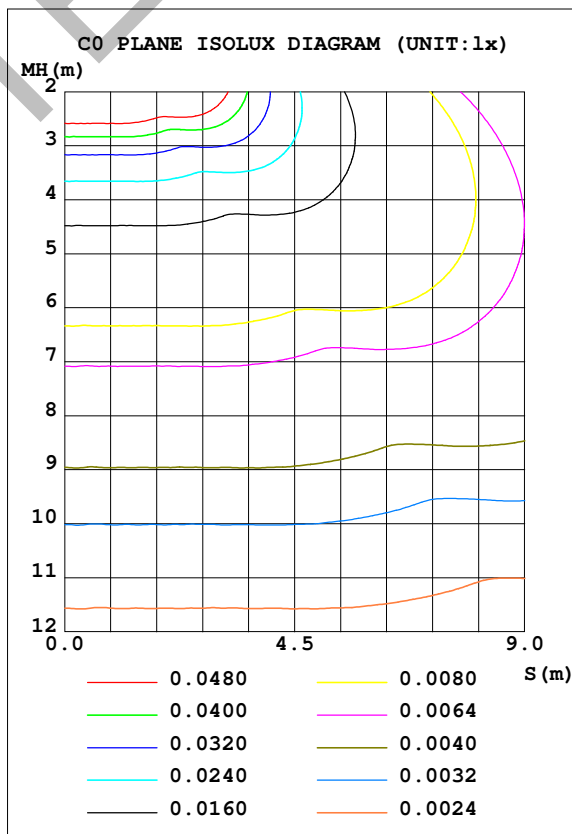
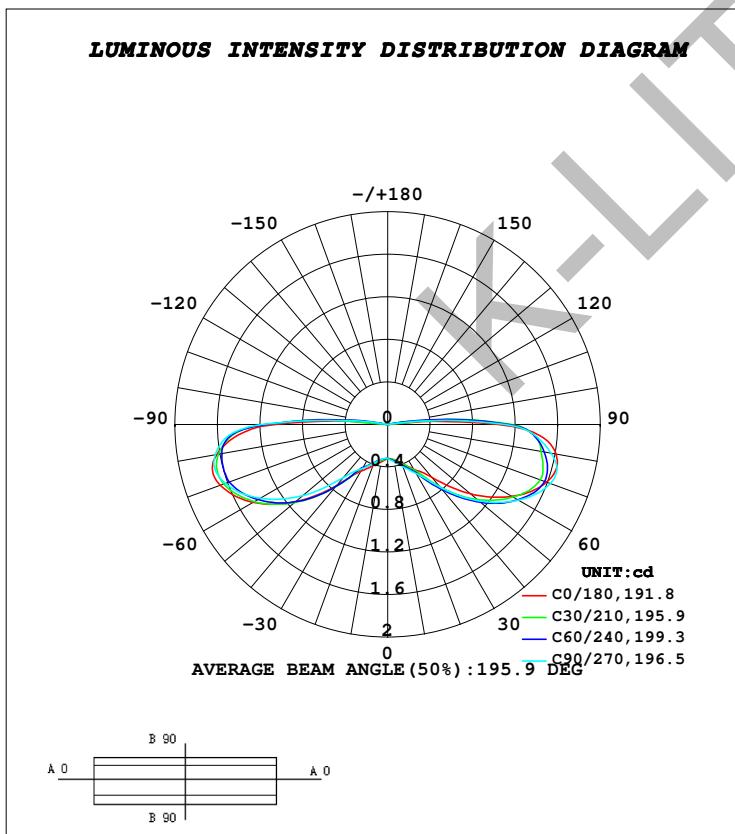


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.62V I:0.0113A P:2.3781W PF:0.9133 Freq:49.99Hz Lamp Flux:267.2x1 lm		
NAME: IN-GROUND LUMINAIRE - FOUR WAY	TYPE: IN-GROUND LUMINAIRES	WEIGHT:
SPEC.: WW, LUMILED	DIM.: Ø55 x 113	SERIAL No.: 4441
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 3.37 lm/W
MODEL	KL-4135	I _{max} (cd)	1.748	S/MH (C0/180)	3.61	
NOMINAL POWER (W)	3	LOR (%)	3.0	S/MH (C90/270)	3.57	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	8.0077	η UP, DN (C0-180)	0.1, 1.4	
NOMINAL FLUX (lm)	267.2	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 1.4	
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	2.00	
TEST VOLTAGE (V)	230	η down (%)	2.8	CIBSE SHR MAX	2.00	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 15 April 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: