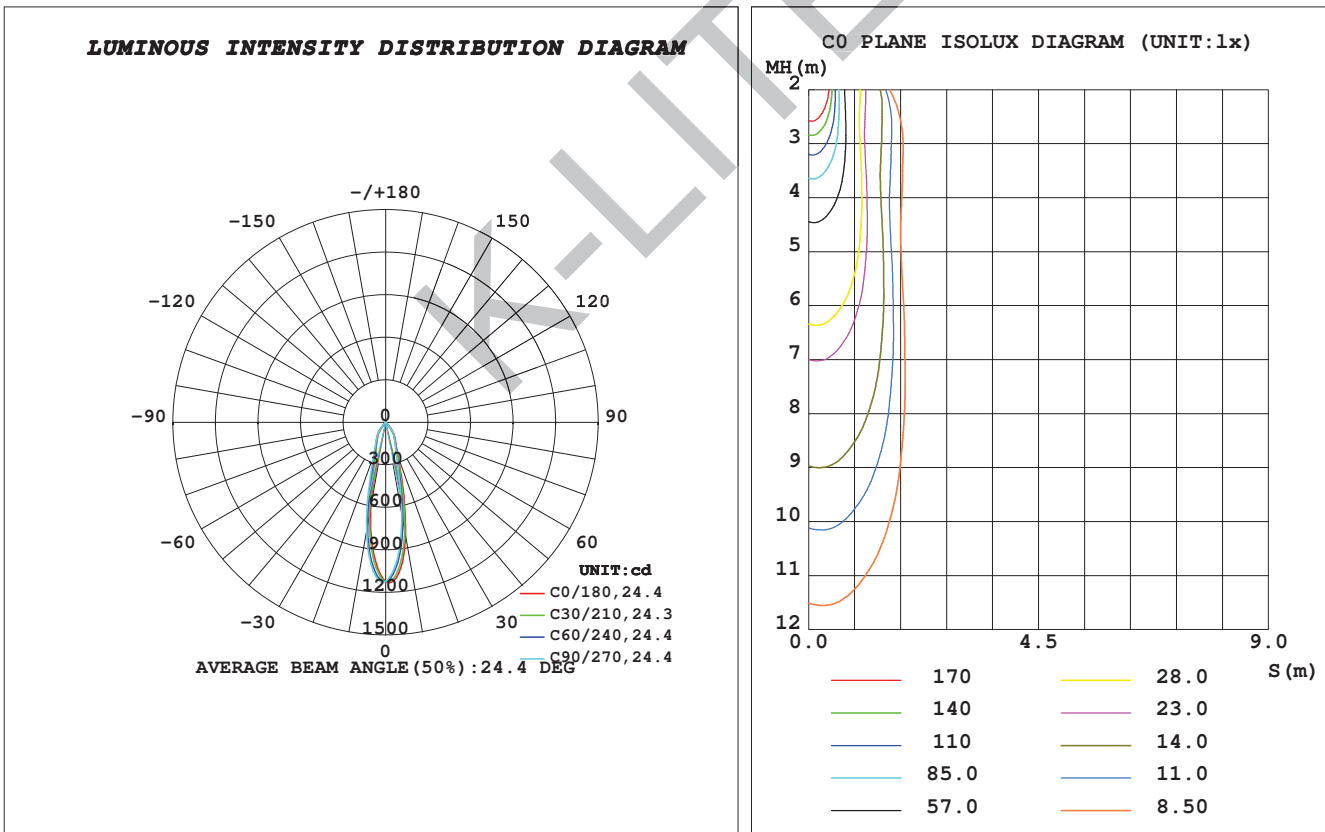


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.58V I:0.0287A P:6.3964W PF:0.9653 Freq:49.99Hz Lamp Flux:810x1 lm		
NAME: IN-GROUND LUMINAIRE - SYMMETRICAL HONEYCOMB	TYPE:IN-GROUND LUMINAIRES	WEIGHT:
SPEC.:WW, CITIZEN	DIM.: Ø95 x 94	SERIAL No.:3677
MFR.: K-LITE	SUR.:	Shielding Angle:25°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4472	I <sub>max</sub> (cd)	1139	S/MH (C0/180)	0.37
NOMINAL POWER (W)	5	LOR (%)	42.4	S/MH (C90/270)	0.45
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	343.57	η UP, DN (C0-180)	0.0, 20.5
NOMINAL FLUX (lm)	810	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 22.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	42.4	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: K-LITE  
 Test Date: 25 October 2021

γ Range: 0 - 90DEG  
 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: