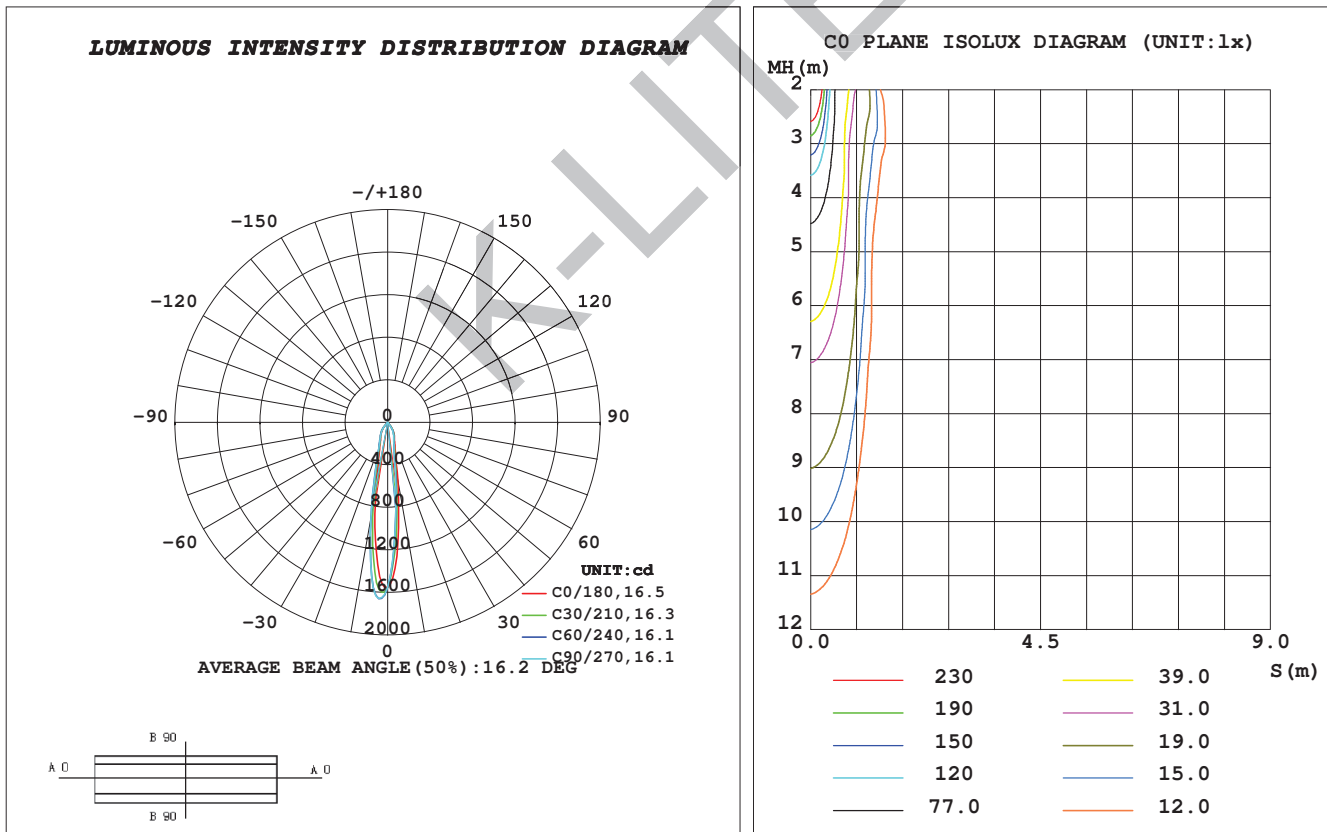


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.55V I:0.0287A P:6.3991W PF:0.9659 Freq:49.99Hz Lamp Flux:810x1 lm		
NAME: IN-GROUND LUMINAIRE	TYPE: IN-GROUND LUMINAIRES	WEIGHT:
SPEC.: WW, CITIZEN	DIM.: Ø108 x 154	SERIAL No.: 4396
MFR.: K-LITE	SUR.:	Shielding Angle: 15°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4472	Imax (cd)	1671	S/MH (C0/180)	0.30
NOMINAL POWER (W)	7	LOR (%)	39.9	S/MH (C90/270)	0.38
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	323.50	η UP, DN (C0-180)	0.0, 16.6
NOMINAL FLUX (lm)	810	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 23.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	39.9	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 06 April 2022

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: