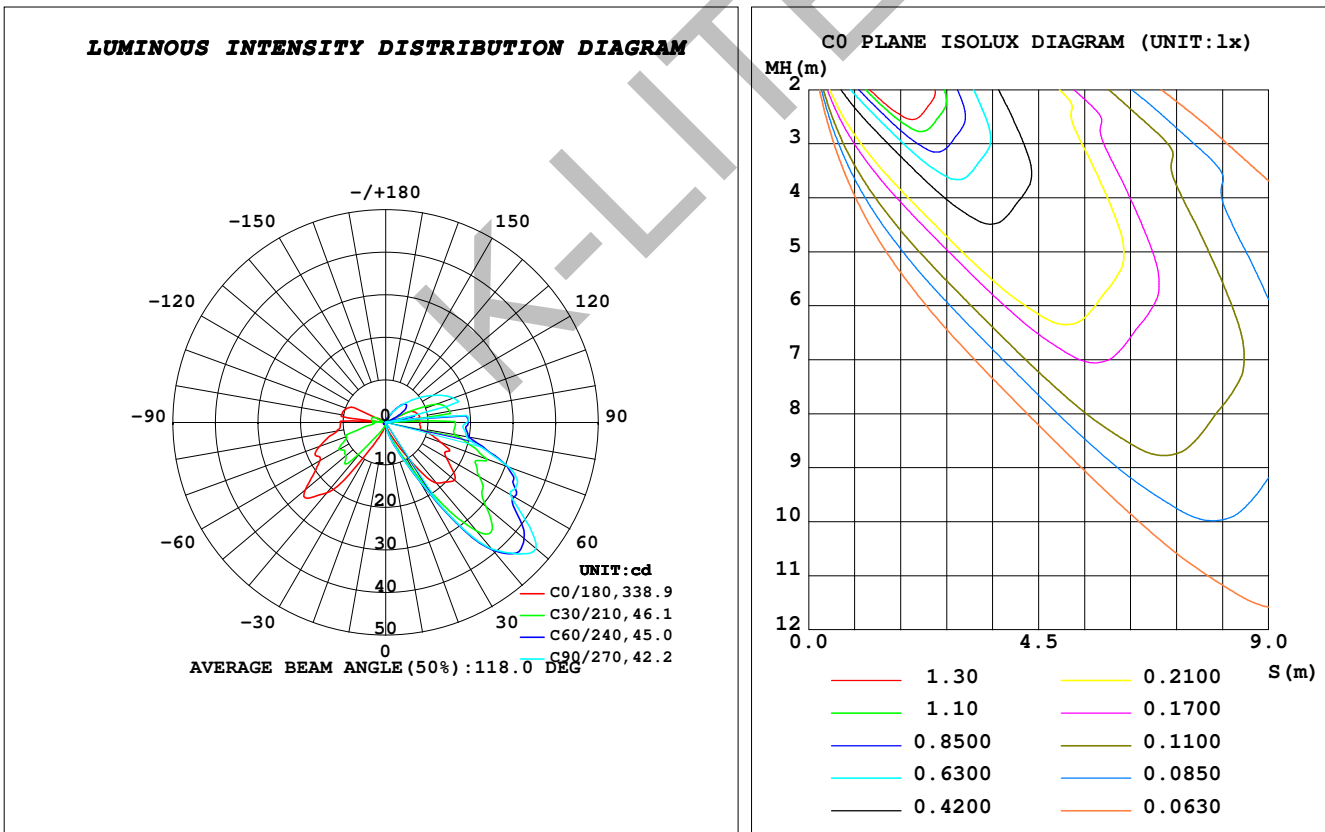


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.52V I:0.0389A P:8.7621W PF:0.9775 Freq:49.99Hz Lamp Flux:970.2x1 lm		
NAME: SLEEK AJNA CRESCENT	TYPE: BOLLARDS	WEIGHT:
SPEC.: WW, NICHIA	DIM.: Ø100 x 220	SERIAL No.: 2434
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-7064	Imax (cd)	46.16	S/MH (C0/180)	10.89
NOMINAL POWER (W)	8	LOR (%)	11.1	S/MH (C90/270)	1.07
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	107.30	η UP, DN (C0-180)	1.8, 7.6
NOMINAL FLUX (lm)	970.2	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	0.3, 1.3
LAMPS INSIDE	1	η up (%)	2.1	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	8.9	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 11 December 2020

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: