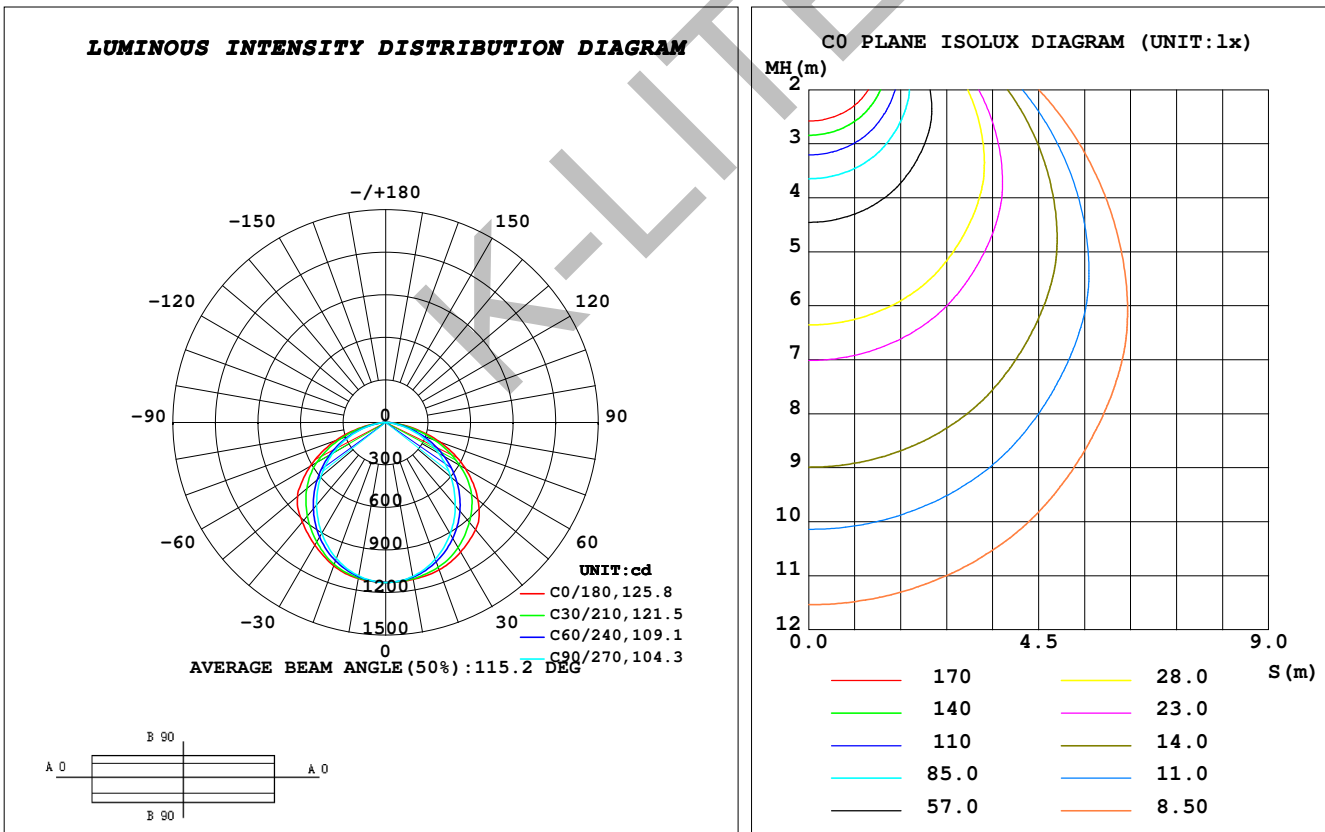


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.39V I:0.1888A P:39.949W PF:0.9186 Freq:49.98Hz Lamp Flux:5557.5x1 lm		
NAME: DEEP	TYPE: LINEAR LIGHTING	WEIGHT:
SPEC.: NW, NICHIA	DIM.: 1200 x 50 x 70	SERIAL No.: 1847
MFR.: K-LITE	SUR.:	Shielding Angle: 120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3412	Imax (cd)	1129	S/MH (C0/180)	1.32
NOMINAL POWER (W)	40	LOR (%)	59.1	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3286.3	η UP, DN (C0-180)	0.0, 29.7
NOMINAL FLUX (lm)	5557.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 29.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	59.1	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 09 September 2020

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: