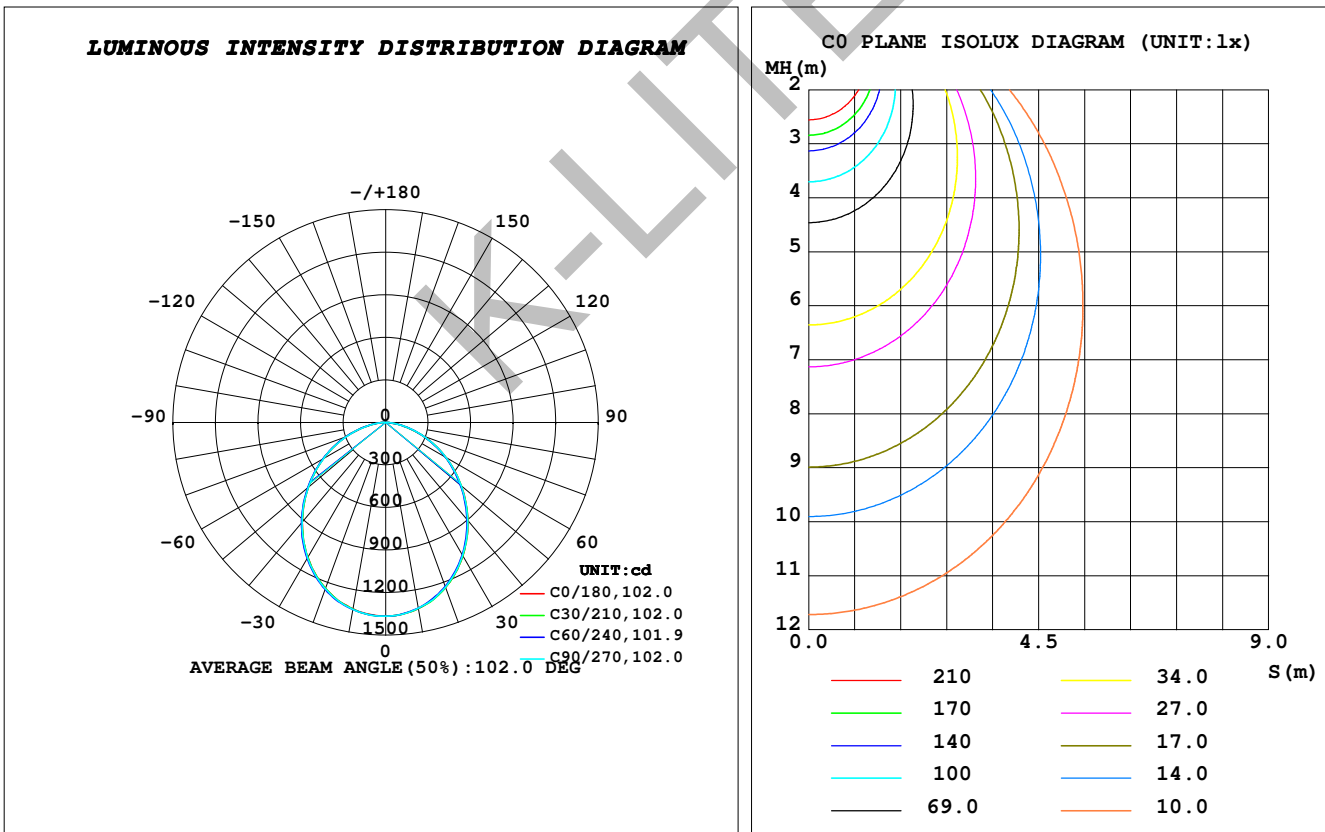


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.16V I:0.2381A P:35.183W PF:0.9001 Freq:49.98Hz Lamp Flux:5025x1 lm		
NAME: BEMA - SQUARE	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:CW, EDISON	DIM.: Sq.211 x 51	SERIAL No.:1108
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-7333	Imax (cd)	1367	S/MH (C0/180)	1.20
NOMINAL POWER (W)	36	LOR (%)	68.9	S/MH (C90/270)	1.21
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3463.2	η UP, DN (C0-180)	0.0, 34.2
NOMINAL FLUX (lm)	5025	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 34.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	68.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 17 February 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: