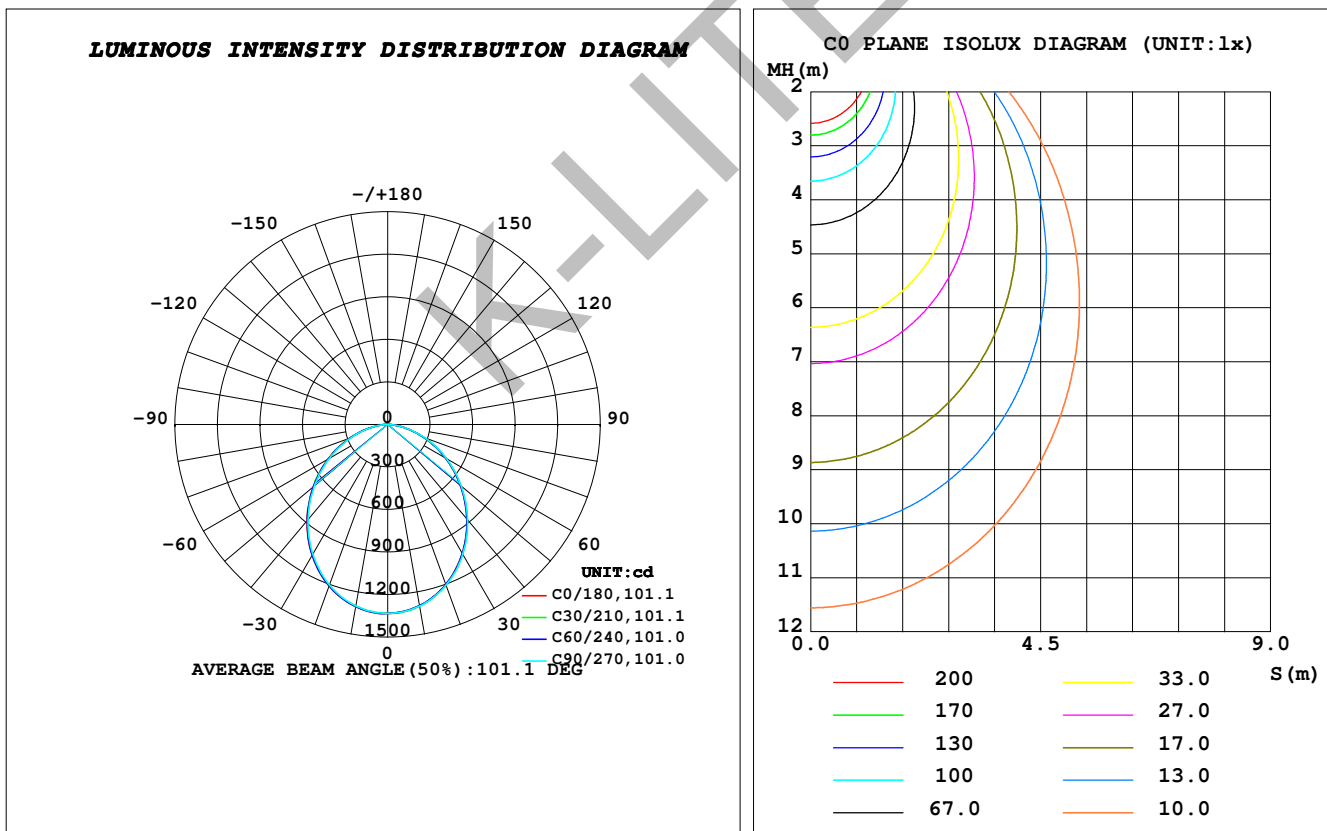


### LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.44V I:0.1538A P:35.013W PF:0.9882 Freq:50.00Hz Lamp Flux:4996.5x1 lm		
NAME: BEMA - SQUARE	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:NW, EDISON	DIM.: Sq.211 x 51	SERIAL No.:1730
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-7333	Imax (cd)	1334	S/MH (C0/180)	1.20
NOMINAL POWER (W)	36	LOR (%)	66.9	S/MH (C90/270)	1.19
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3342.2	η UP, DN (C0-180)	0.0, 33.5
NOMINAL FLUX (lm)	4996.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 33.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	66.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: K-LITE  
 Test Date: 27 August 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: