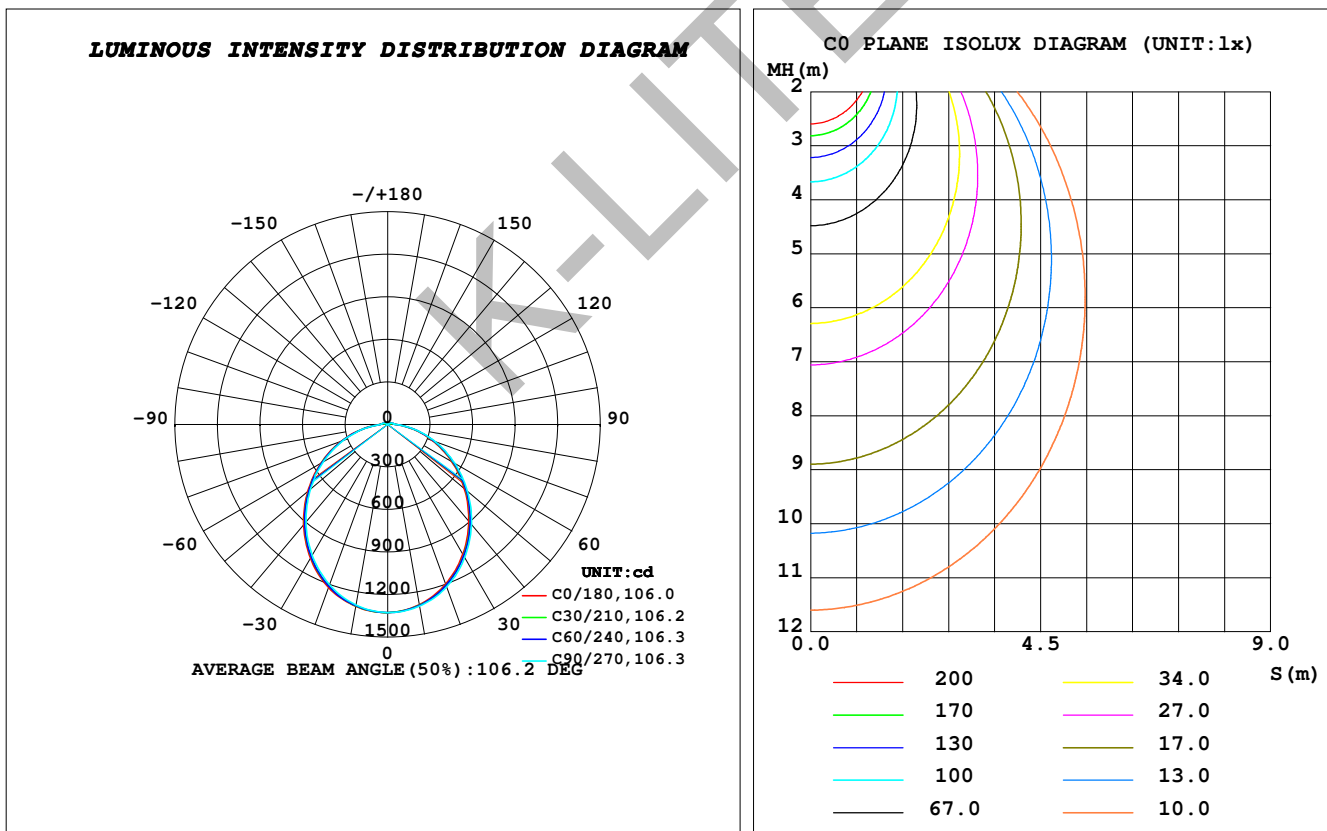


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.63V I:0.1545A P:35.064W PF:0.9843 Freq:49.99Hz Lamp Flux:5017.6x1 lm		
NAME: BEMA7	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Ø230 x 43	SERIAL No.:3783
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3614	Imax (cd)	1327	S/MH (C0/180)	1.23
NOMINAL POWER (W)	32	LOR (%)	75.0	S/MH (C90/270)	1.20
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	3763.0	η UP, DN (C0-180)	1.3, 36.6
NOMINAL FLUX (lm)	5017.6	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.2, 35.9
LAMPS INSIDE	1	η up (%)	2.5	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	72.5	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 16 November 2021

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: