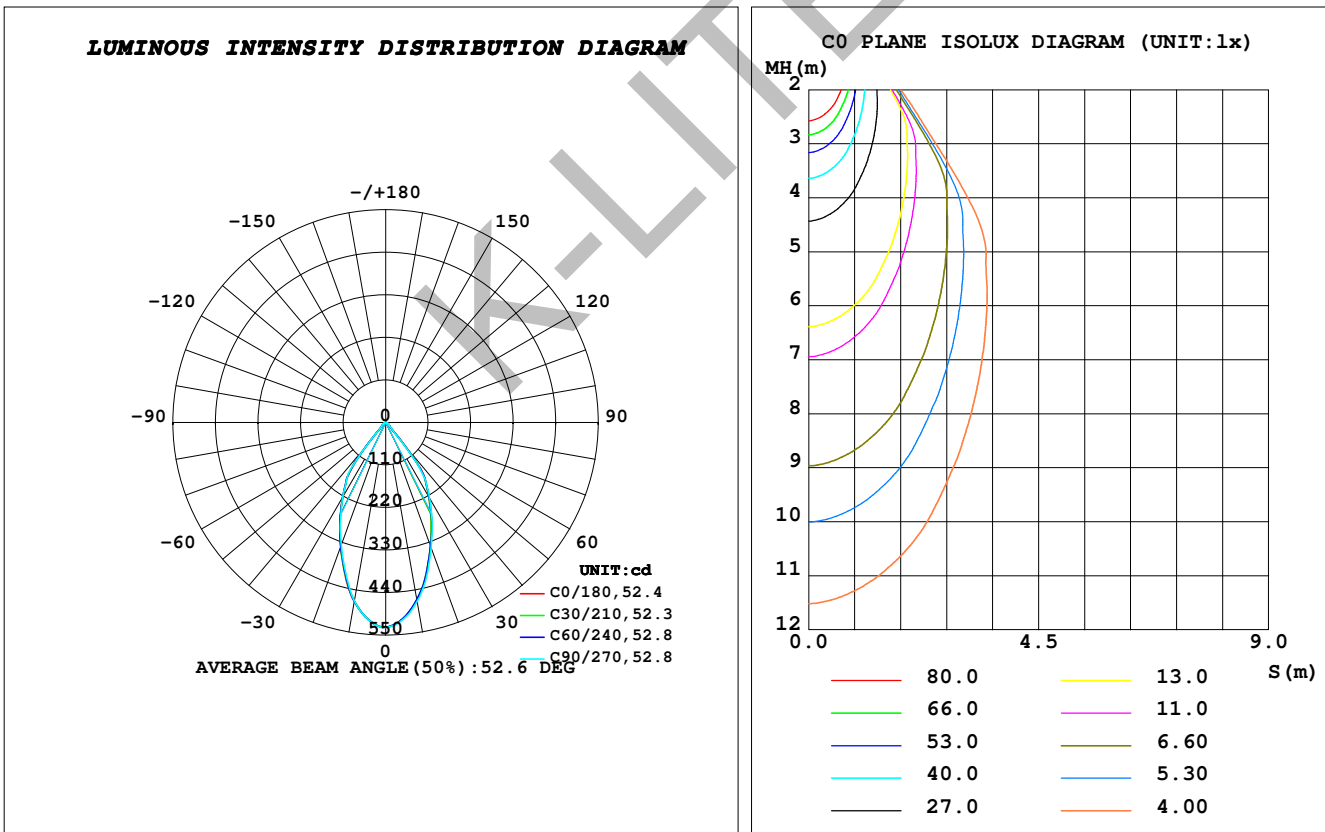


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.38V I:0.0292A P:5.9450W PF:0.8852 Freq:49.99Hz Lamp Flux:704.48x1 lm		
NAME: ALINA	TYPE:RECESSED CEILING	WEIGHT:
SPEC.:WW, BRIDGELUX	DIM.: Ø65 x 53	SERIAL No.:1378
MFR.: K-LITE	SUR.:	Shielding Angle:50°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3285	Imax (cd)	529.9	S/MH (C0/180)	0.78
NOMINAL POWER (W)	7	LOR (%)	60.2	S/MH (C90/270)	0.77
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	424.15	η UP, DN (C0-180)	0.0, 30.1
NOMINAL FLUX (lm)	704.48	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 30.1
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	230	η down (%)	60.2	CIBSE SHR MAX	0.90



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 08 June 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: