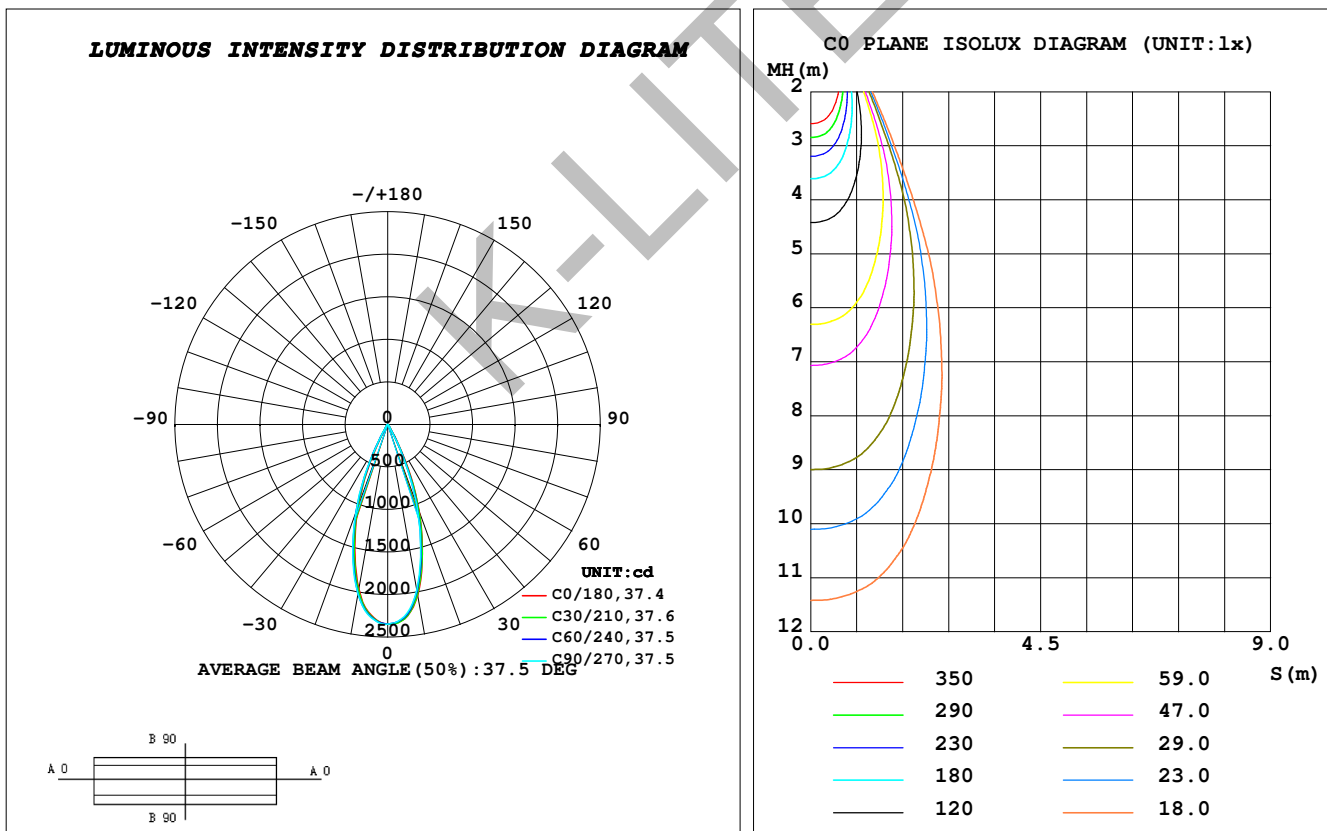


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.31V I:0.0606A P:12.530W PF:0.8981 Freq:50.00Hz Lamp Flux:1551x1 lm		
NAME: TRISHA - LED MODULE	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: NW, BRIDGELUX	DIM.: Ø50 x 77	SERIAL No.: 2056
MFR.: K-LITE	SUR.:	Shielding Angle: 38°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-8178	Imax (cd)	2351	S/MH (C0/180)	0.59
NOMINAL POWER (W)	12	LOR (%)	60.1	S/MH (C90/270)	0.61
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	932.42	η UP, DN (C0-180)	0.0, 29.3
NOMINAL FLUX (lm)	1551	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 30.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	230	η down (%)	60.1	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 24 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: