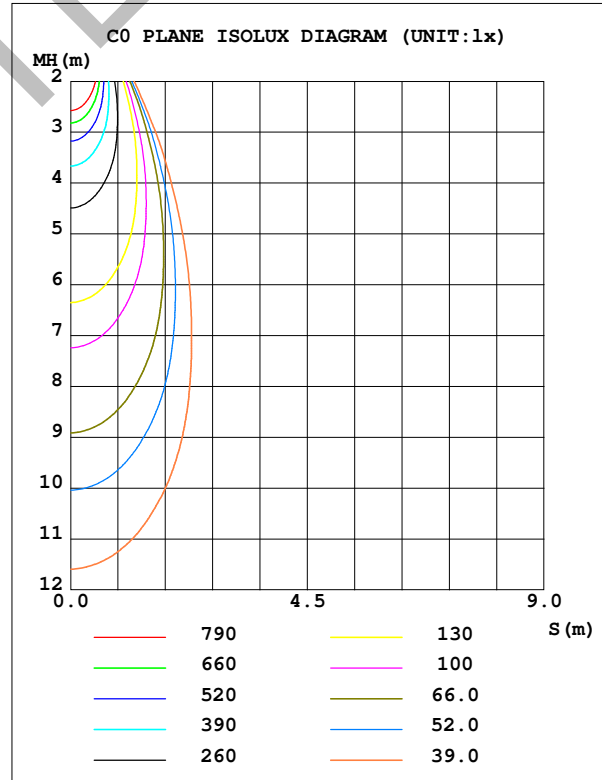
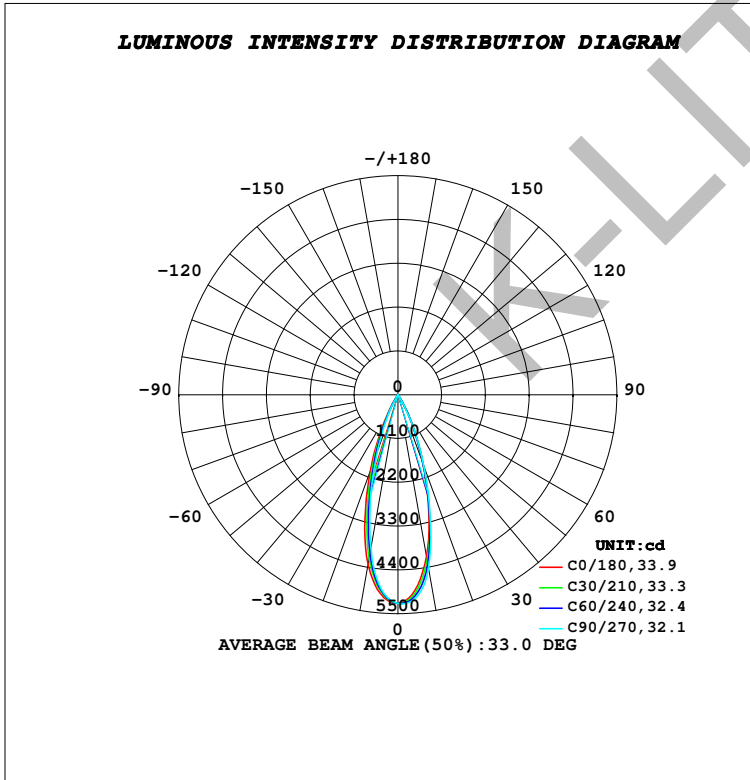


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.26V I:0.0798A P:16.168W PF:0.8795 Freq:49.98Hz Lamp Flux:2173.5x1 lm		
NAME: EVO DOT - PENDANT - DIRECT	TYPE:LINEAR LIGHTING	WEIGHT:0.780Kg
SPEC.:2700K, NICHIA, BA-34°, 80 CRI	DIM.: 600 x 36 x 75	SERIAL No.:INT/2023/07/80C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 107.85 lm/W
MODEL	KL-3470	I _{max} (cd)	5254	S/MH (C0/180)	0.57	
NOMINAL POWER (W)	20	LOR (%)	80.2	S/MH (C90/270)	0.51	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1743.7	η UP, DN (C0-180)	0.0, 42.3	
NOMINAL FLUX (lm)	2173.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 38.0	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	230	η down (%)	80.2	CIBSE SHR MAX	0.55	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: K-LITE
Test Date: 29 July 2023

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 45.5%
Test Distance: 1.944m [K=1.0000]
Remarks: