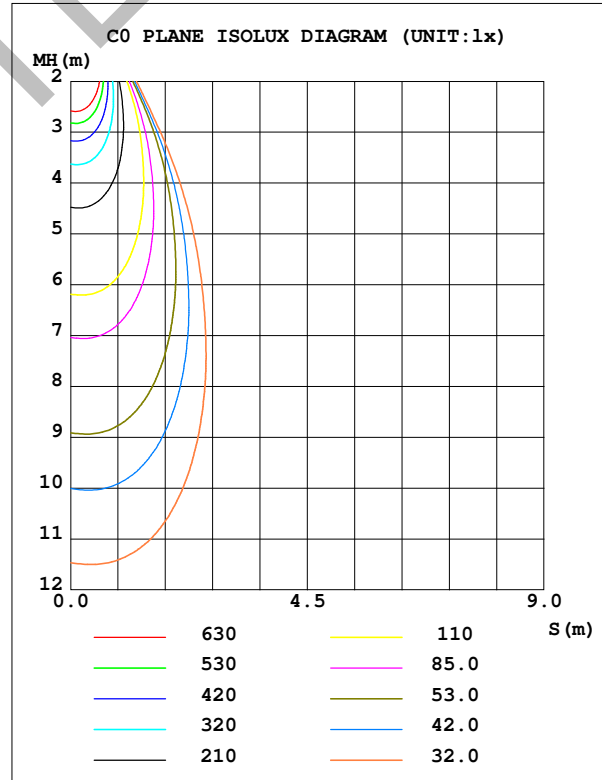
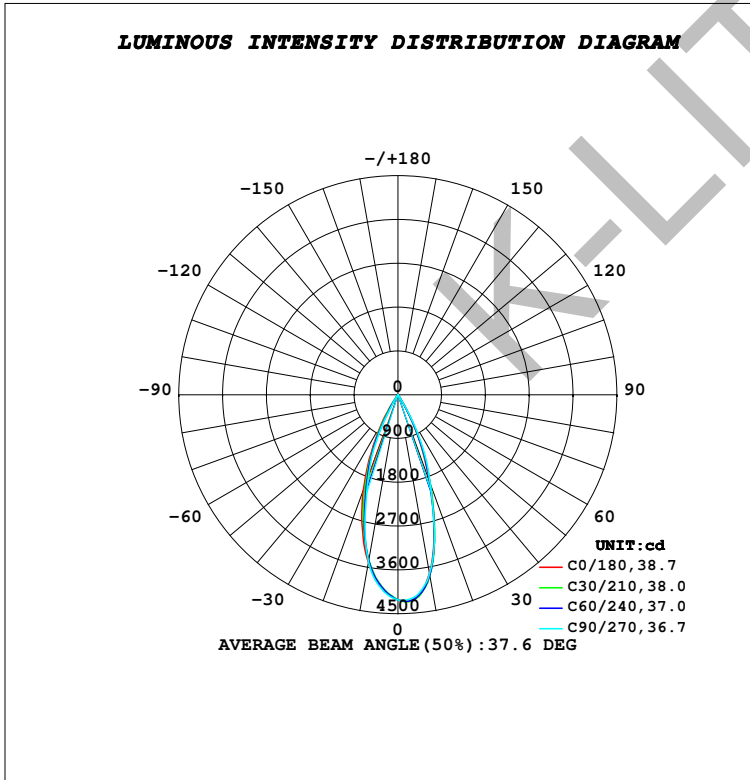


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.30V I:0.0798A P:16.167W PF:0.8794 Freq:50.00Hz Lamp Flux:2173.5x1 lm		
NAME: EVO DOT - PENDANT - DIRECT	TYPE:LINEAR LIGHTING	WEIGHT:0.780Kg
SPEC.:2700K, NICHIA, BA-48°, 80 CRI	DIM.: 600 x 36 x 75	SERIAL No.:INT/2023/07/80D
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3470	I _{max} (cd)	4258	S/MH (C0/180)	0.64
NOMINAL POWER (W)	20	LOR (%)	80.2	S/MH (C90/270)	0.58
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1743.1	η UP, DN (C0-180)	0.0, 41.4
NOMINAL FLUX (lm)	2173.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 38.8
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	230	η down (%)	80.2	CIBSE SHR MAX	0.65



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.6DEG
 Operators: K-LITE
 Test Date: 05 August 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: