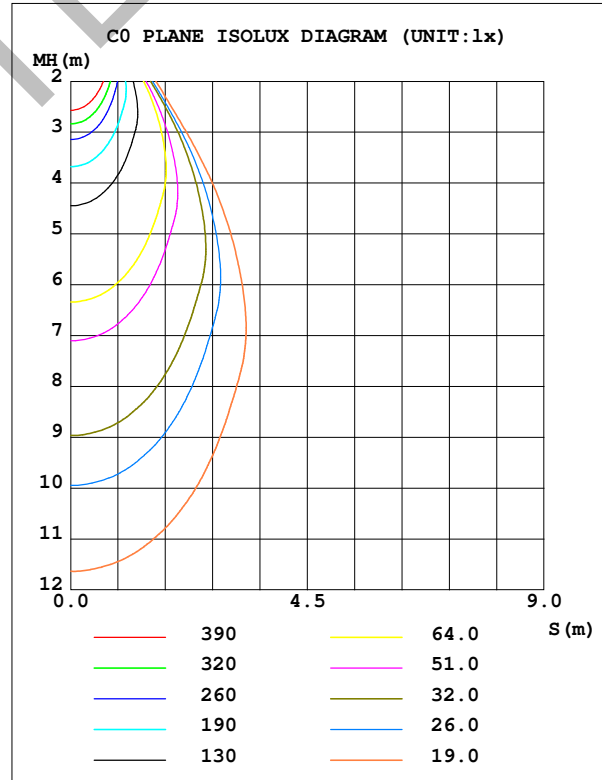
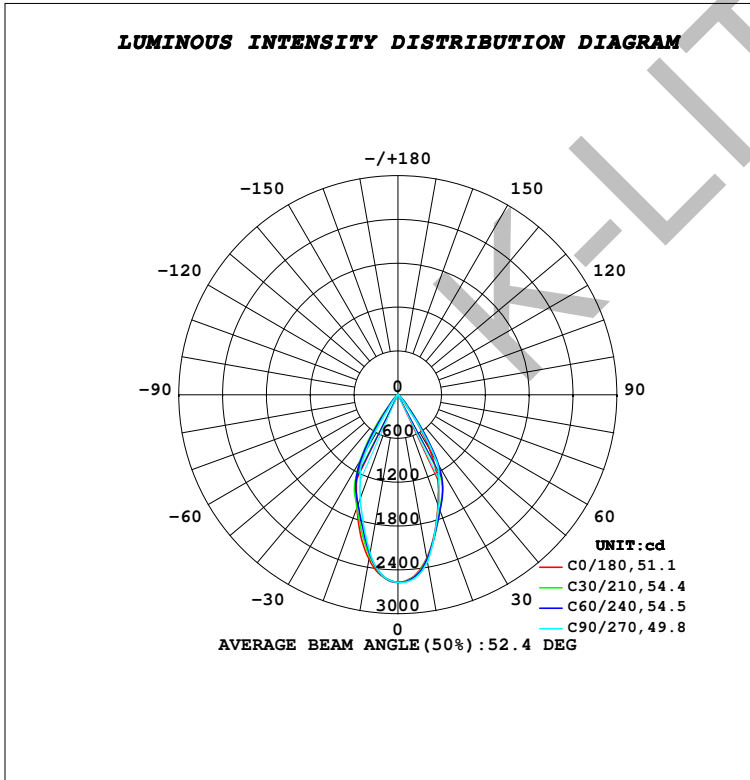


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.30V I:0.0799A P:16.171W PF:0.8791 Freq:50.00Hz Lamp Flux:2173.5x1 lm		
NAME: EVO DOT - PENDANT - DIRECT	TYPE:LINEAR LIGHTING	WEIGHT:0.780Kg
SPEC.:2700K, NICHIA, BA-60°, 80 CRI	DIM.: 600 x 36 x 75	SERIAL No.:INT/2023/07/80E
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 110.97 lm/W
MODEL	KL-3470	I <sub>max</sub> (cd)	2574	S/MH (C0/180)	0.77	
NOMINAL POWER (W)	20	LOR (%)	82.6	S/MH (C90/270)	0.72	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1794.5	η UP, DN (C0-180)	0.0, 42.9	
NOMINAL FLUX (lm)	2173.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 39.6	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE (V)	230	η down (%)	82.6	CIBSE SHR MAX	0.90	



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 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: