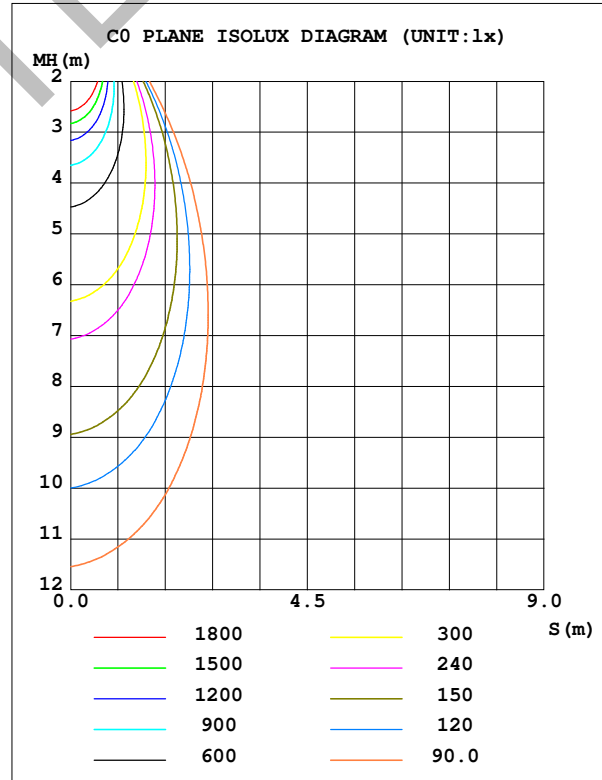
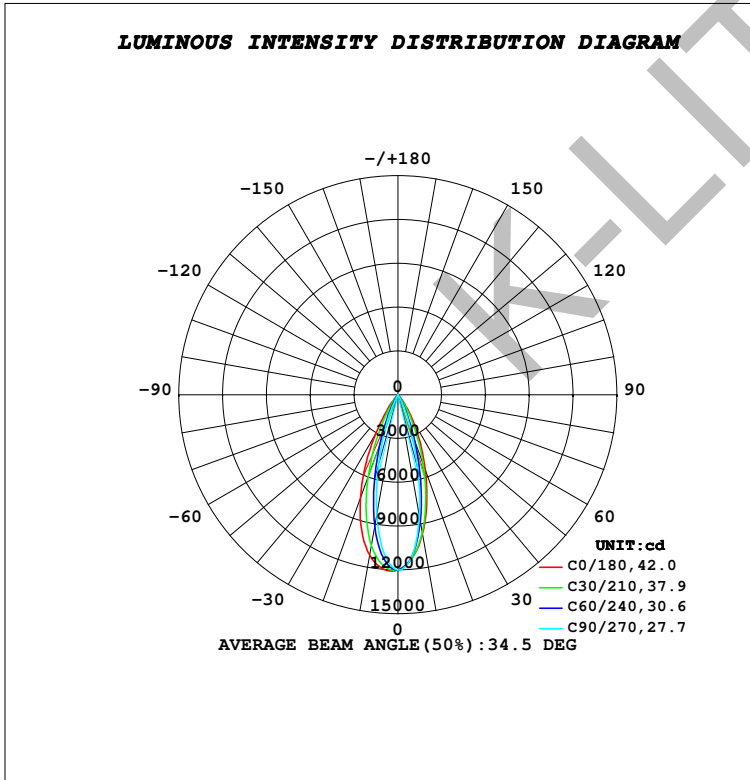


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:230.25V I:0.1558A P:35.571W PF:0.9914 Freq:49.98Hz Lamp Flux:4582x1 lm		
NAME: EVO - PENDANT - DIRECT - INDIRECT	TYPE:LINEAR LIGHTING	WEIGHT:1.900Kg
SPEC.:4000K, NICHIA, BA-34°, 80 CRI	DIM.: 1212 x 36 x 75	SERIAL No.:INT/2023/08/04C
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 124.59 lm/W
MODEL	KL-3522	I <sub>max</sub> (cd)	12090	S/MH (C0/180)	0.72	
NOMINAL POWER (W)	40	LOR (%)	96.7	S/MH (C90/270)	0.47	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	4431.7	η UP, DN (C0-180)	0.0, 48.3	
NOMINAL FLUX (lm)	4582	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 48.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	230	η down (%)	96.7	CIBSE SHR MAX	0.55	



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.1DEG  
 Operators: K-LITE  
 Test Date: 11 August 2023

γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417  
 Humidity: 45.4%  
 Test Distance: 1.944m [K=1.0000]  
 Remarks: