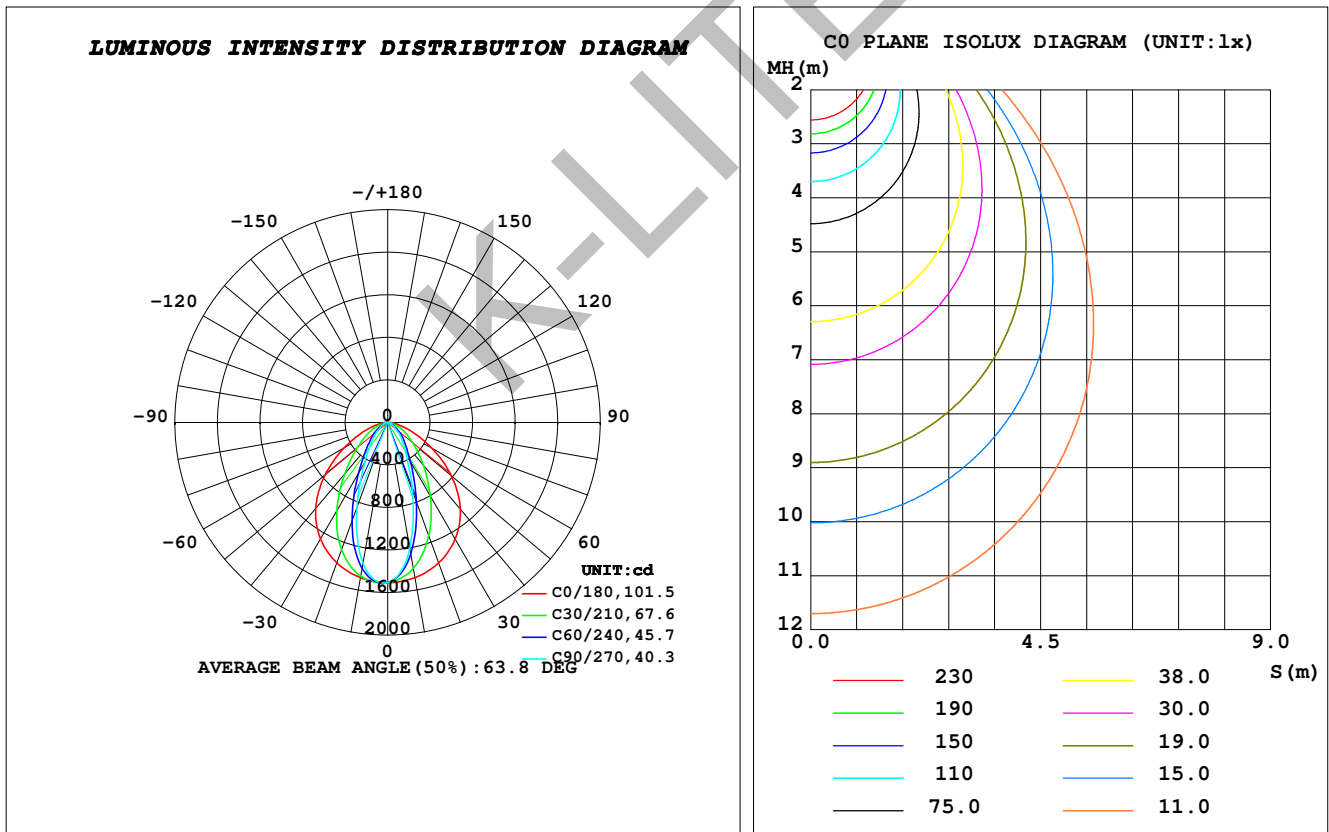


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.303V I:0.8219A P:19.974W PF:1.0000 Freq:0Hz Lamp Flux:2356.46x1 lm		
NAME: MINI GRAZER - PENDANT - DIRECT	TYPE:LINEAR LIGHTING	WEIGHT:0.590Kg
SPEC.:2700K, EPISTAR, BA-30°, 80CRI	DIM.: 1020 x 21 x 26	SERIAL No.:INT/2023/06/106
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 99.26 lm/W
MODEL	KL-2829	I _{max} (cd)	1512	S/MH (C0/180)	1.24	
NOMINAL POWER (W)	20	LOR (%)	84.1	S/MH (C90/270)	0.70	
RATED VOLTAGE (V)	24	TOTAL FLUX (lm)	1982.8	η UP, DN (C0-180)	0.0, 39.3	
NOMINAL FLUX (lm)	2356.46	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 44.7	
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	0.75	
TEST VOLTAGE (V)	24	η down (%)	84.0	CIBSE SHR MAX	0.80	



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: K-LITE
 Test Date: 01 July 2023

γ Range: 0 - 180DEG
 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: