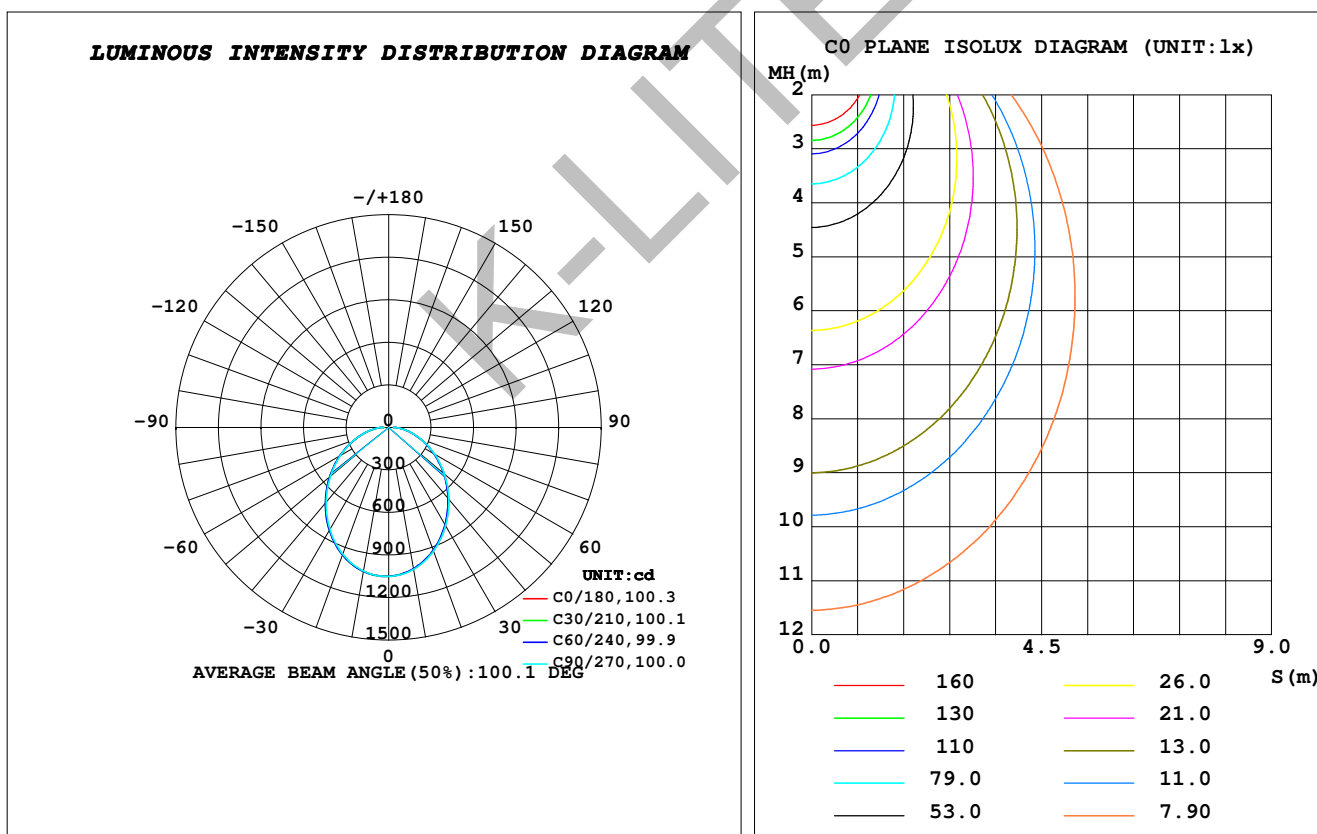


### LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.16V I:0.1500A P:33.134W PF:0.9600 Freq:49.98Hz Lamp Flux:5320x1 lm		
NAME: JUNO MIDI	TYPE:PENDANT LUMINAIRES	WEIGHT:
SPEC.:CW, NICHIA	DIM.: Ø420 x 80	SERIAL No.:1157
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3022	Imax (cd)	1052	S/MH (C0/180)	1.19
NOMINAL POWER (W)	36	LOR (%)	51.2	S/MH (C90/270)	1.18
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2723.5	η UP, DN (C0-180)	0.0, 25.2
NOMINAL FLUX (lm)	5320	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 26.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	51.2	CIBSE SHR MAX	1.35



**C Range: 0 - 360DEG**  
**C Interval: 10.0DEG**  
**Test Speed: HIGH**  
**Temperature: 25.3DEG**  
**Operators: K-LITE**  
**Test Date: 29 February 2020**

**γ Range: 0 - 90DEG**  
**γ Interval: 1.0DEG**  
**Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417**  
**Humidity: 65.0%**  
**Test Distance: 1.836m [K=1.0000]**  
**Remarks:**