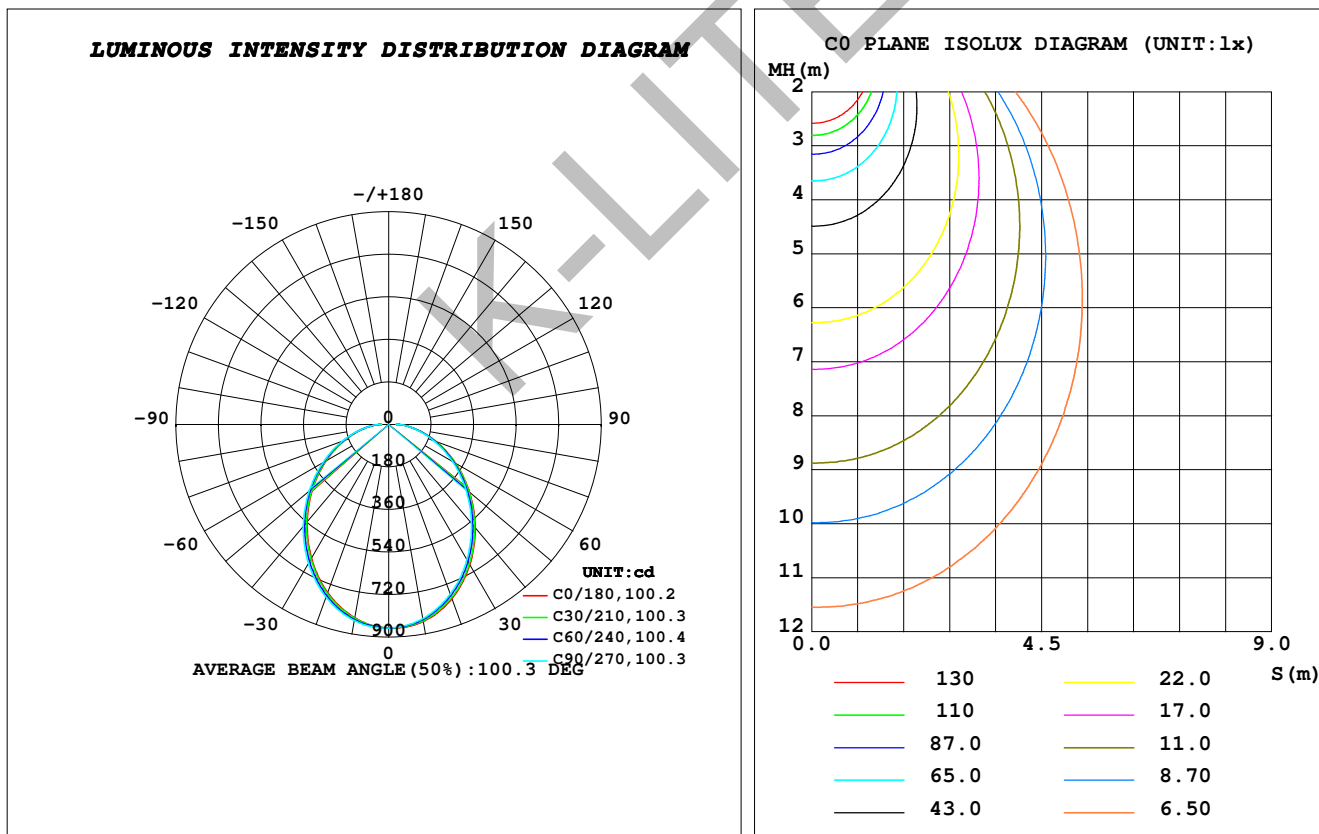


### LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.15V I:0.1587A P:35.341W PF:0.9677 Freq:50.19Hz Lamp Flux:5385.2x1 lm		
NAME: JUNO MIDI	TYPE:PENDANT LUMINAIRES	WEIGHT:
SPEC.:WW, NICHIA	DIM.: Ø420 x 80	SERIAL No.:0290
MFR.: K-LITE	SUR.:	Shielding Angle:120°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-3022	Imax (cd)	863.2	S/MH (C0/180)	1.14
NOMINAL POWER (W)	36	LOR (%)	41.7	S/MH (C90/270)	1.18
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2245.4	η UP, DN (C0-180)	0.0, 20.7
NOMINAL FLUX (lm)	5385.2	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 21.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	230	η down (%)	41.7	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: K-LITE  
 Test Date: 27 September 2019

γ Range: 0 - 90DEG  
 γ Interval: 0.5DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.417  
 Humidity: 65.0%  
 Test Distance: 1.825m [K=1.0000]  
 Remarks: