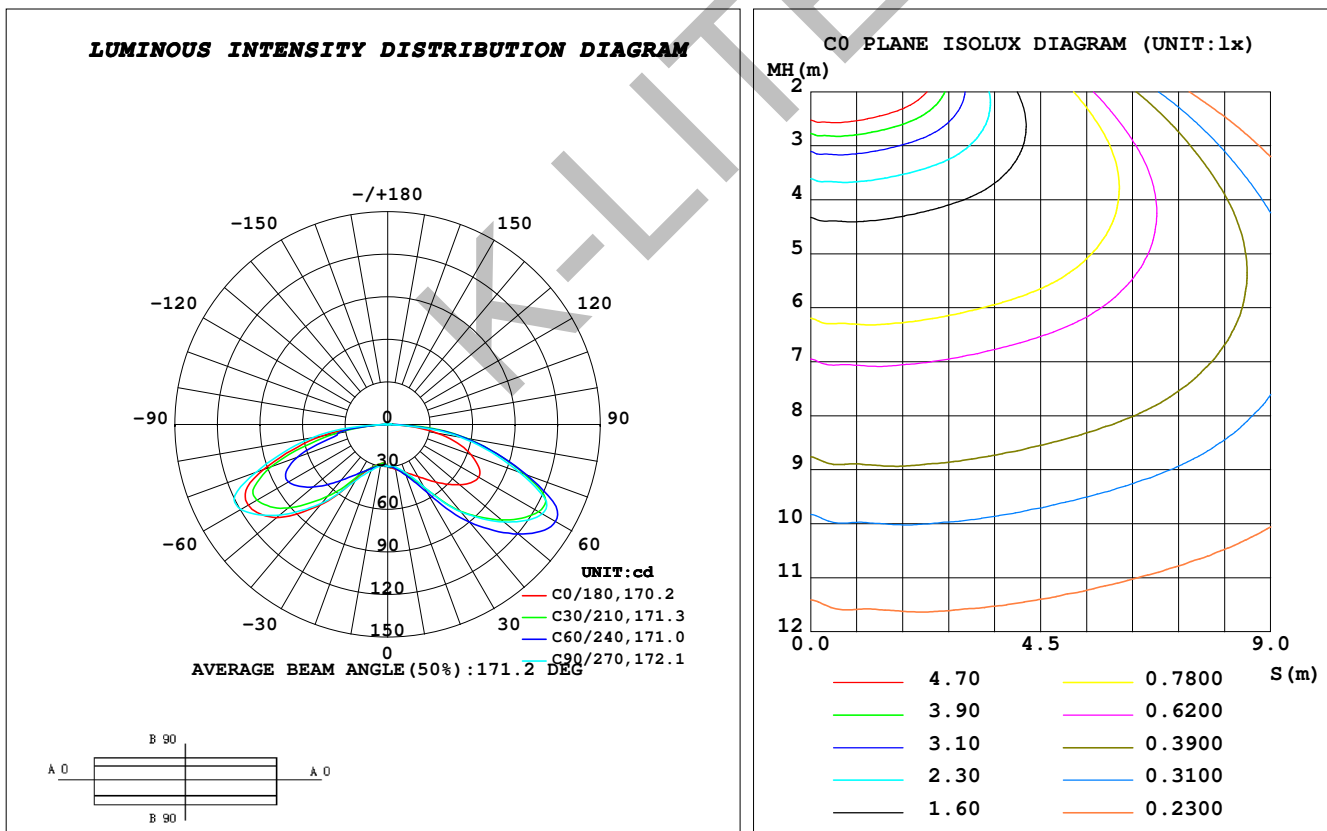


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.53V I:0.0575A P:12.721W PF:0.9603 Freq:49.99Hz Lamp Flux:1520.4x1 lm		
NAME: CORVUS HYBRID	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:WW, CITIZEN	DIM.: Ø210 x 493	SERIAL No.:4561
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4262	Imax (cd)	136.7	S/MH (C0/180)	3.16
NOMINAL POWER (W)	12	LOR (%)	28.0	S/MH (C90/270)	3.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	426.25	η UP, DN (C0-180)	0.1, 13.8
NOMINAL FLUX (lm)	1520.4	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 14.1
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	2.00
TEST VOLTAGE (V)	230	η down (%)	27.9	CIBSE SHR MAX	2.00



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 18 May 2022

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: