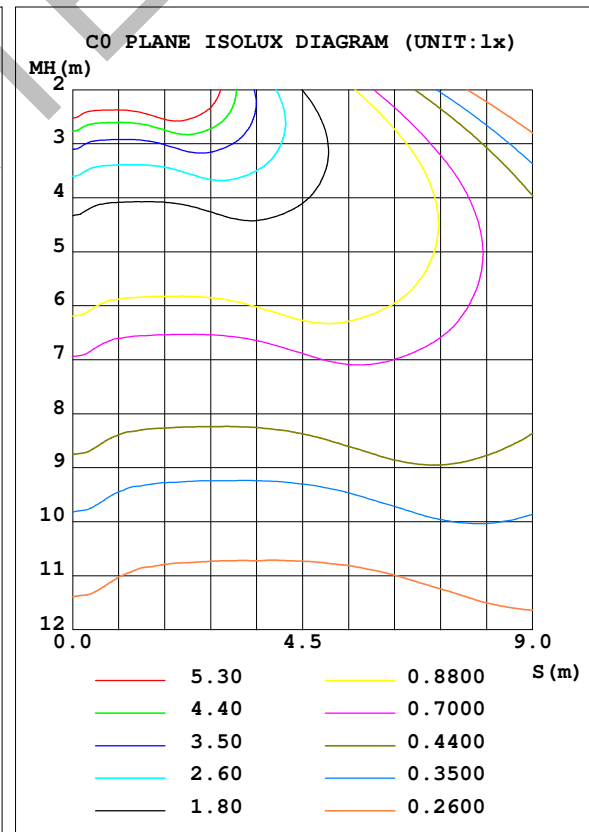
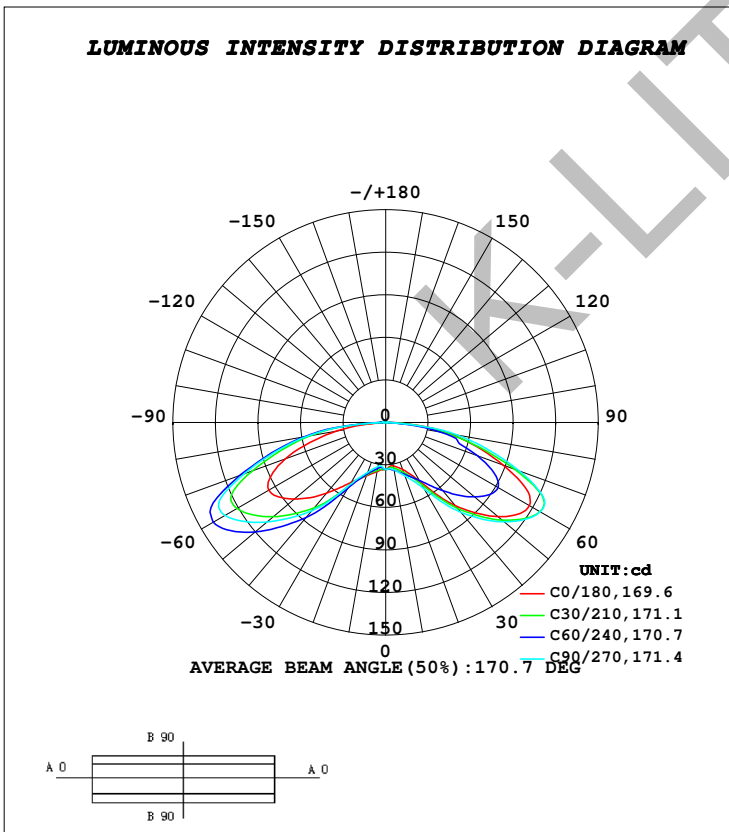


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.56V I:0.0569A P:12.577W PF:0.9594 Freq:50.00Hz Lamp Flux:1520.4x1 lm		
NAME: CORVUS HYBRID	TYPE:LANDSCAPE LUMINAIRES	WEIGHT:
SPEC.:CW, CITIZEN	DIM.: Ø210 x 493	SERIAL No.:4567
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 36.48 lm/W
MODEL	KL-4262	I _{max} (cd)	144.0	S/MH (C0/180)	2.82	
NOMINAL POWER (W)	12	LOR (%)	30.2	S/MH (C90/270)	3.21	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	458.81	η UP, DN (C0-180)	0.1, 15.3	
NOMINAL FLUX (lm)	1520.4	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 14.7	
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	2.00	
TEST VOLTAGE (V)	230	η down (%)	30.0	CIBSE SHR MAX	2.00	



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 19 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: