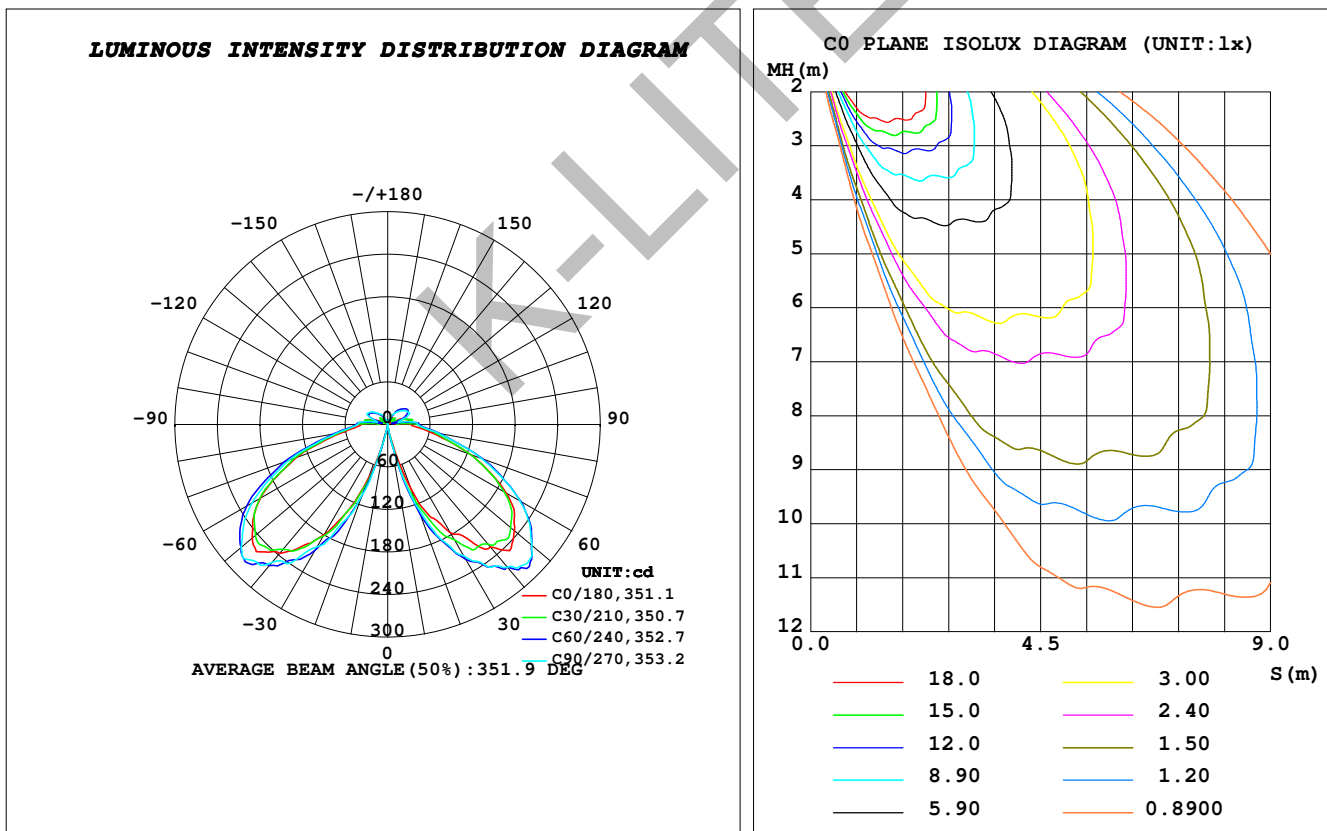


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.75V I:0.0676A P:15.203W PF:0.9747 Freq:49.99Hz Lamp Flux:1809x1 lm		
NAME: VERA BOLLARD	TYPE: BOLLARDS	WEIGHT:
SPEC.: WW, NICHIA	DIM.: Ø166 x 505	SERIAL No.: 5109
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-5566	Imax (cd)	291.7	S/MH (C0/180)	14.42
NOMINAL POWER (W)	16	LOR (%)	60.7	S/MH (C90/270)	15.24
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1098.3	η UP, DN (C0-180)	3.3, 27.2
NOMINAL FLUX (lm)	1809	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	3.2, 27.0
LAMPS INSIDE	1	η up (%)	6.5	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	230	η down (%)	54.2	CIBSE SHR MAX	1.10



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

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.852m [K=1.0000]
Remarks: