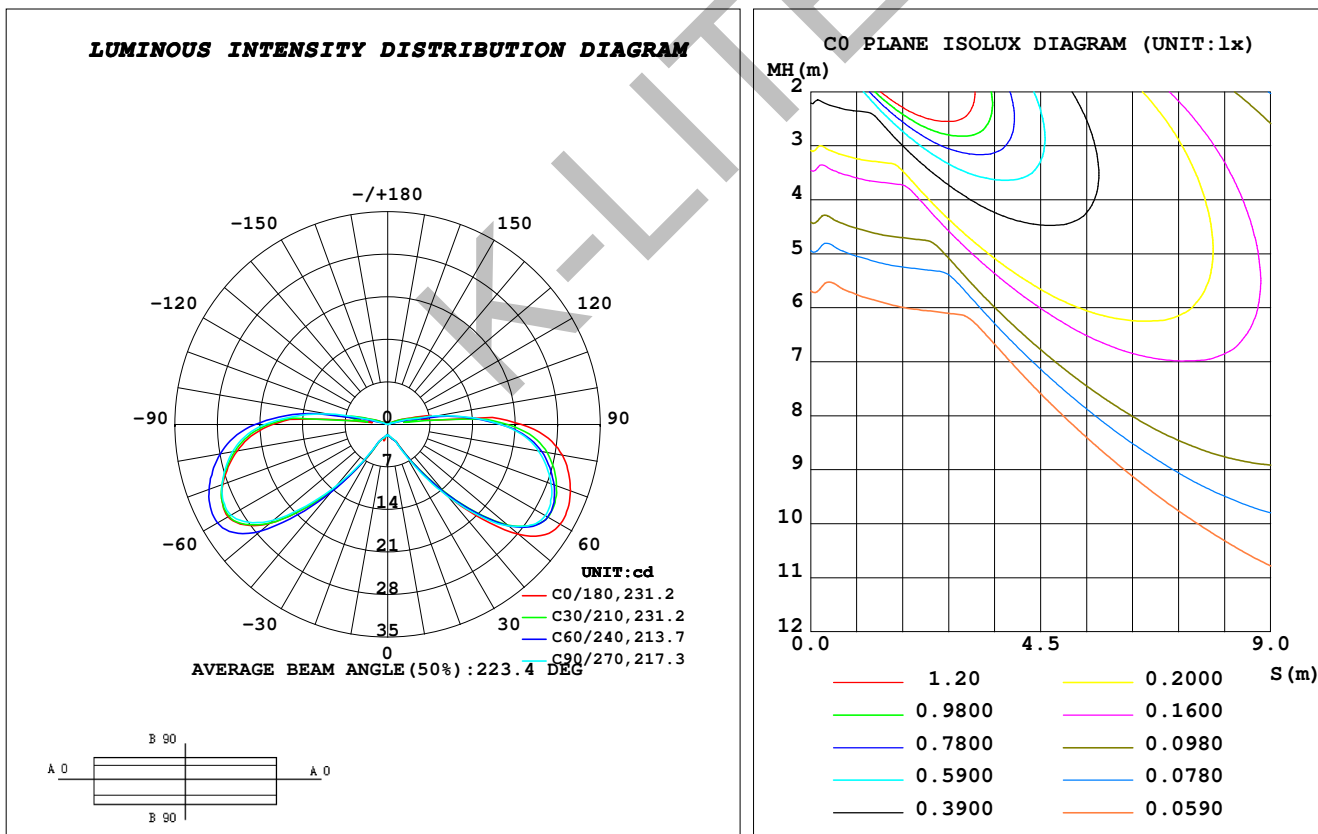


### LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.50V I:0.0392A P:8.5038W PF:0.9419 Freq:50.00Hz Lamp Flux:1088.95x1 lm		
NAME: MEXICAN BOLLARD - PYRO TOP	TYPE: BOLLARDS	WEIGHT:
SPEC.: NW, NICHIA	DIM.: Ø194 x 1000	SERIAL No.: 3141
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4671	I <sub>max</sub> (cd)	32.87	S/MH (C0/180)	5.28
NOMINAL POWER (W)	8	LOR (%)	14.0	S/MH (C90/270)	5.31
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	152.86	η UP, DN (C0-180)	0.8, 6.2
NOMINAL FLUX (lm)	1088.95	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	0.9, 6.1
LAMPS INSIDE	1	η up (%)	1.7	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	230	η down (%)	12.3	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: K-LITE  
 Test Date: 08 June 2021

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: