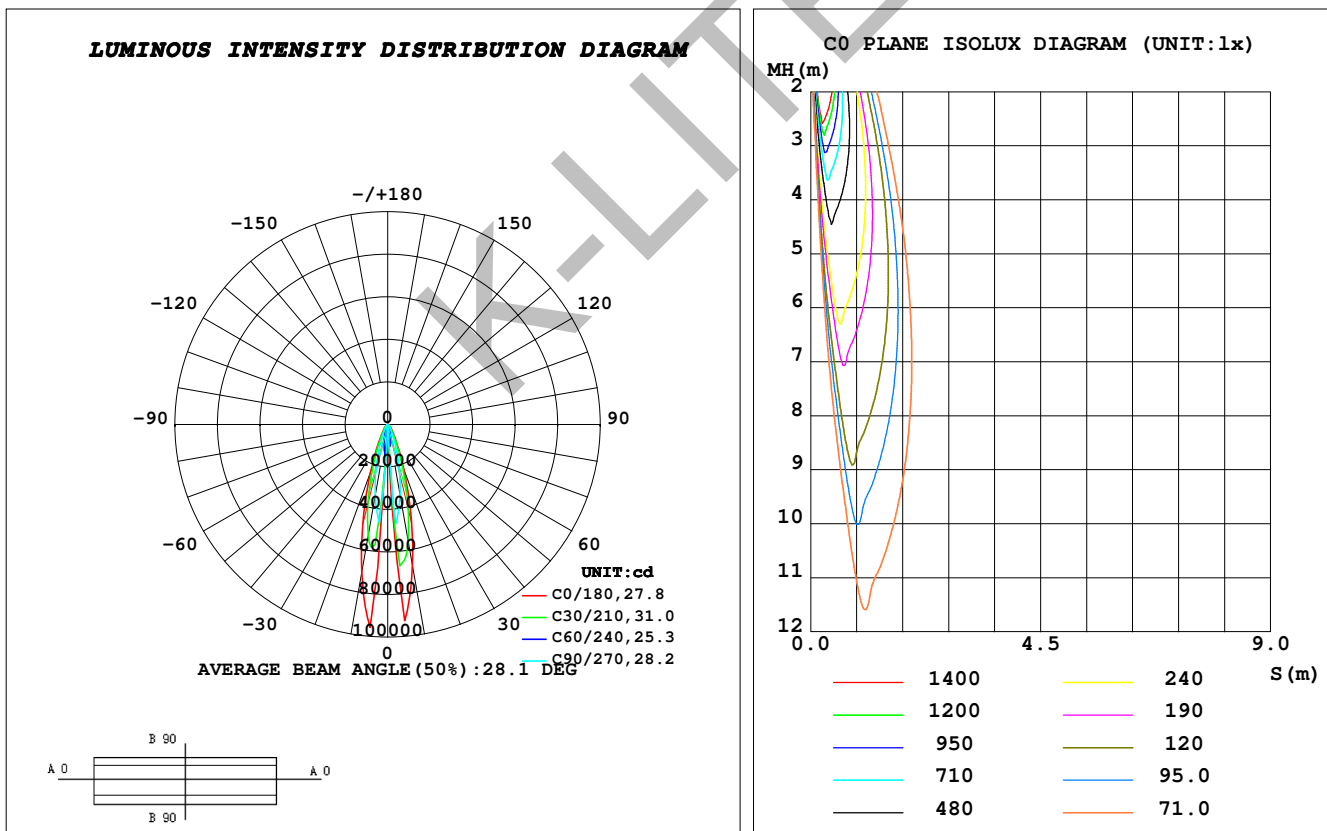


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.36V I:0.1877A P:42.262W PF:0.9775 Freq:50.09Hz Lamp Flux:3357.5x1 lm		
NAME: CARLEY SQUARE	TYPE: COLUMN LIGHTS	WEIGHT:
SPEC.: WW, CITIZEN	DIM.: Sq.150 x 4000	SERIAL No.: 3912
MFR.: K-LITE	SUR.:	Shielding Angle: 25°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4663	Imax (cd)	126839	S/MH (C0/180)	0.00
NOMINAL POWER (W)	40	LOR (%)	65.3	S/MH (C90/270)	0.03
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2191.5	η UP, DN (C0-180)	0.3, 32.3
NOMINAL FLUX (lm)	3357.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.3, 32.5
LAMPS INSIDE	1	η up (%)	0.5	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	64.7	CIBSE SHR MAX	1.00



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