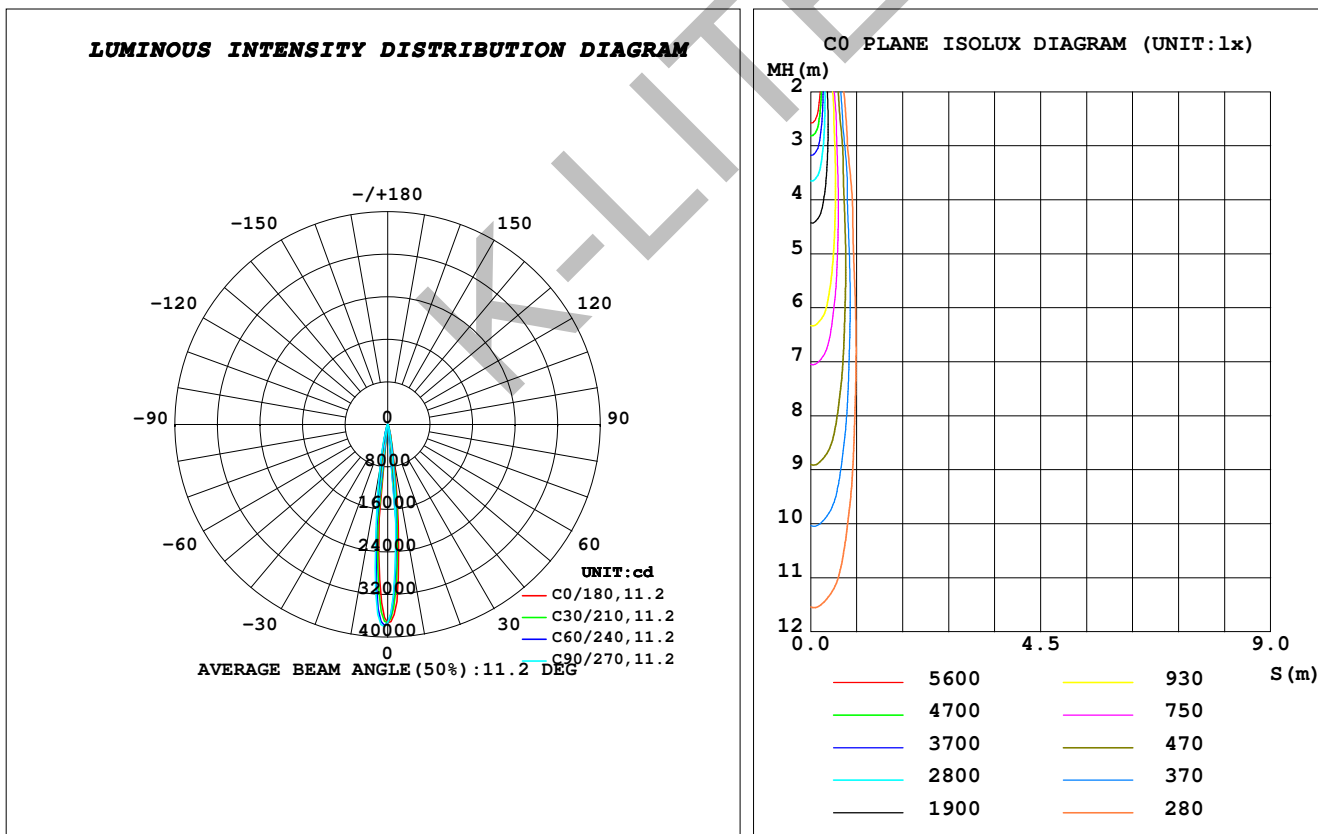


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.51V I:0.1294A P:29.312W PF:0.9830 Freq:49.99Hz Lamp Flux:4488x1 lm		
NAME: NAVI	TYPE:FLOOD LIGHTS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: Ø166 x 153 x 423	SERIAL No.:3786
MFR.: K-LITE	SUR.:	Shielding Angle:10°

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-4286	I _{max} (cd)	38041	S/MH (C0/180)	0.18
NOMINAL POWER (W)	30	LOR (%)	61.6	S/MH (C90/270)	0.23
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2765.8	η UP, DN (C0-180)	0.0, 27.3
NOMINAL FLUX (lm)	4488	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 34.4
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	61.6	CIBSE SHR MAX	1.00



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 16 November 2021

γ Range: 0 - 90DEG
 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: