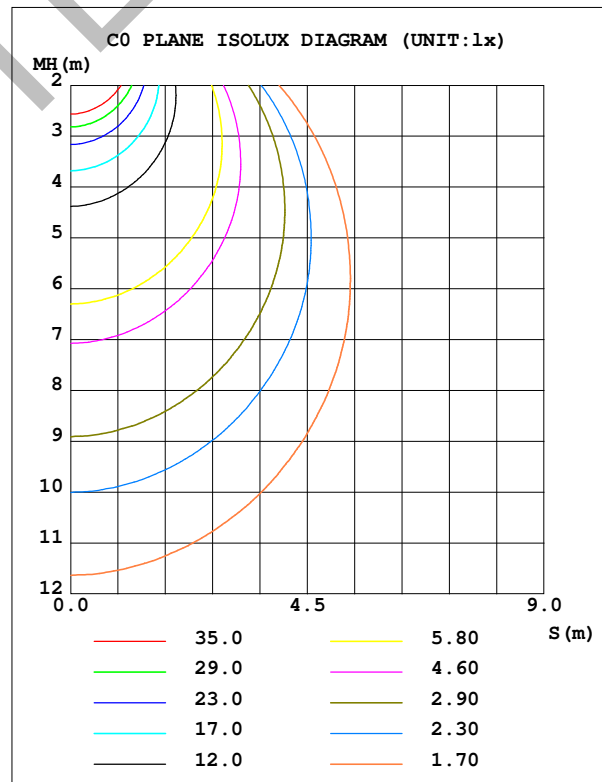
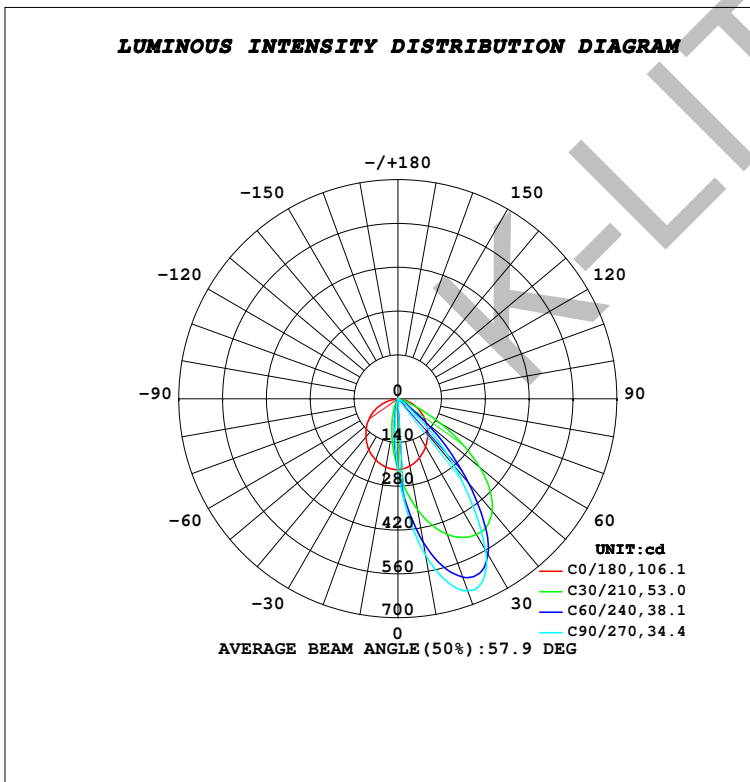


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:110.21V I:0.2055A P:22.578W PF:0.9969 Freq:49.99Hz Lamp Flux:2859.15x1 lm		
NAME: SUDO EXTENDED - GRID FRAME	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, NICHIA	DIM.: 490 x 87 x 85	SERIAL No.:2108
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 25.88 lm/W
MODEL	KL-2769	I _{max} (cd)	657.8	S/MH (C0/180)	1.23	
NOMINAL POWER (W)	24	LOR (%)	20.4	S/MH (C90/270)	0.18	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	584.35	η UP, DN (C0-180)	0.0, 18.8	
NOMINAL FLUX (lm)	2859.15	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 1.6	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE (V)	230	η down (%)	20.4	CIBSE SHR MAX	0.75	



C Range: 0 - 360DEG
 C Interval: 10.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: K-LITE
 Test Date: 10 October 2020

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: