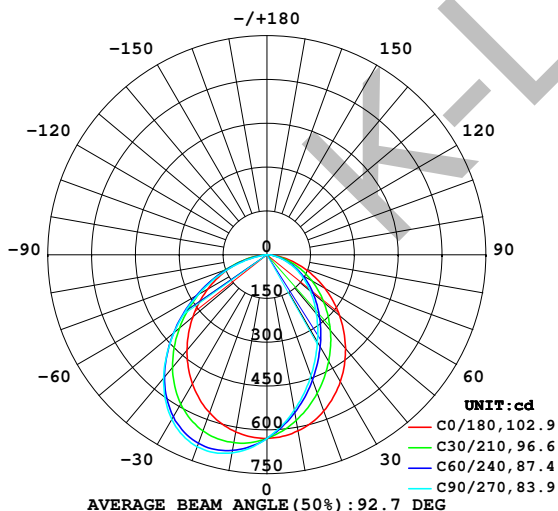


LUMINAIRE PHOTOMETRIC TEST REPORT

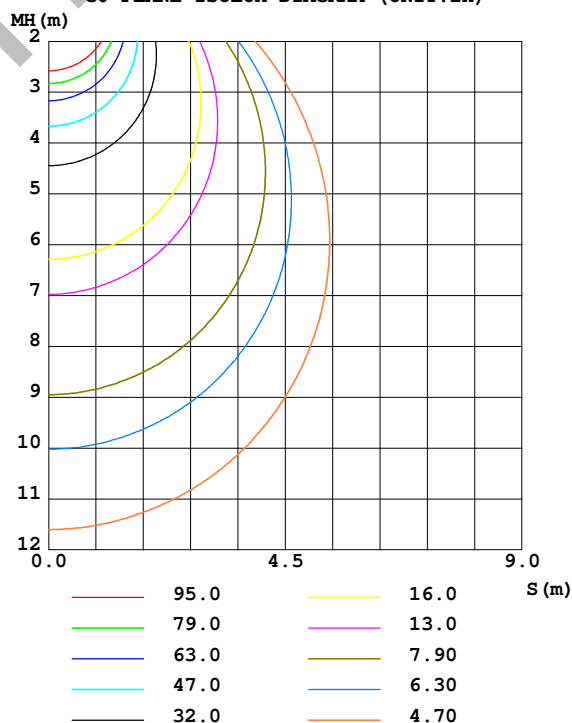
Test:U:110.21V I:0.2059A P:22.627W PF:0.9971 Freq:49.98Hz Lamp Flux:2987.04x1 lm		
NAME: SUDO EXTENDED - OPEN FRAME	TYPE:PATH FINDERS	WEIGHT:1.79Kg
SPEC.:WW, NICHIA	DIM.: 490 x 87 x 85	SERIAL No.:2110
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 68.30 lm/W
MODEL	KL-2773	I _{max} (cd)	701.9	S/MH (C0/180)	1.21	
NOMINAL POWER (W)	24	LOR (%)	51.7	S/MH (C90/270)	1.46	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1545.5	η UP, DN (C0-180)	0.0, 20.8	
NOMINAL FLUX (lm)	2987.04	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 30.9	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	51.7	CIBSE SHR MAX	1.30	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



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: