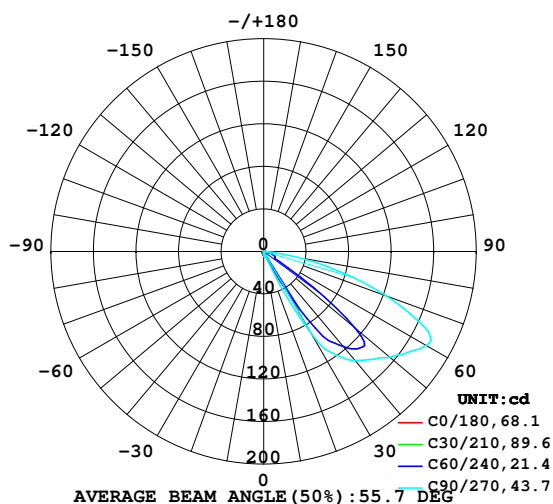


LUMINAIRE PHOTOMETRIC TEST REPORT

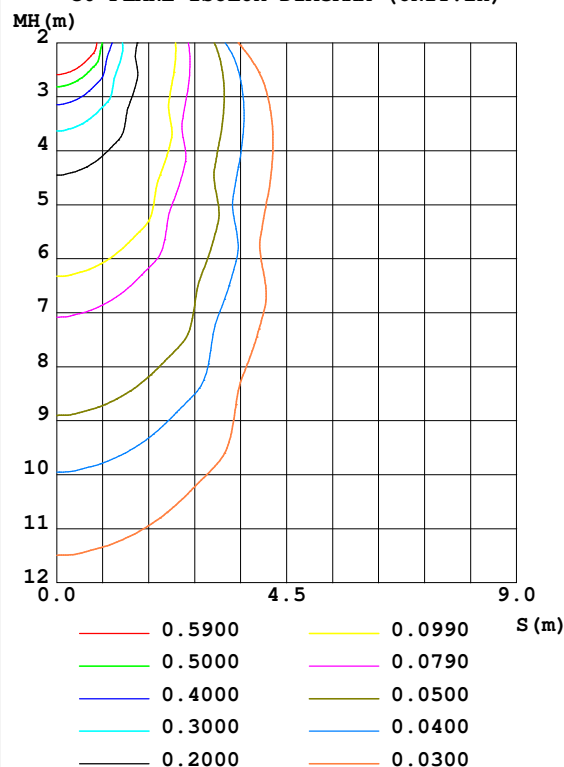
Test:U:230.40V I:0.0266A P:6.0377W PF:0.9868 Freq:50.00Hz Lamp Flux:747.243x1 lm		
NAME: SUDO - ASY VERTICAL REEDED FRAME	TYPE:PATH FINDERS	WEIGHT:0.670 Kg
SPEC.:4000K, LUMILED, CRI 70	DIM.: 76 x 87 x 255	SERIAL No.:INT/2024/07/106
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 15.79 lm/W
MODEL	KL-2763	I _{max} (cd)	179.1	S/MH (C0/180)	0.89	
NOMINAL POWER (W)	6	LOR (%)	12.8	S/MH (C90/270)	0.30	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	95.336	η UP, DN (C0-180)	0.0, 12.6	
NOMINAL FLUX (lm)	747.243	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 0.2	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	12.8	CIBSE SHR MAX	1.00	

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: 07 August 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 46.1%
Test Distance: 2.001m [K=1.0000]
Remarks: