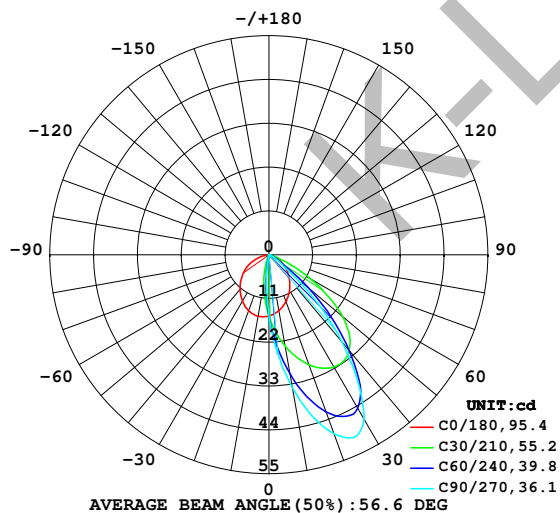


LUMINAIRE PHOTOMETRIC TEST REPORT

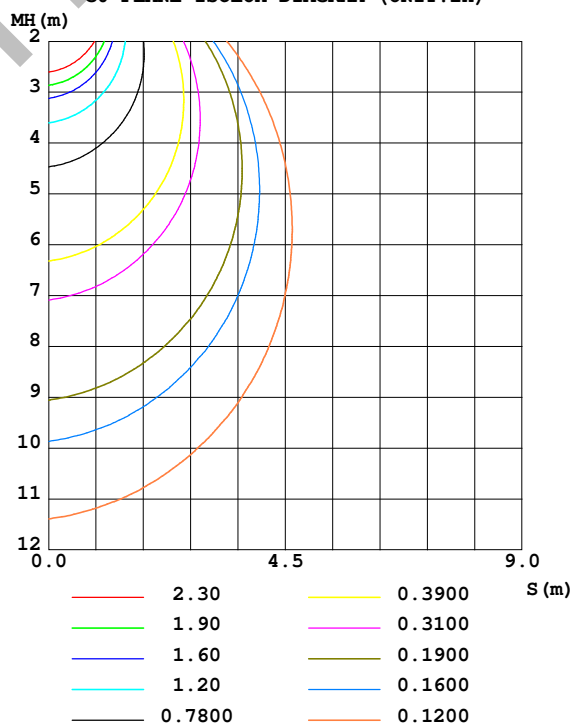
Test:U:230.38V I:0.0455A P:3.5663W PF:0.9618 Freq:49.99Hz Lamp Flux:395.25x1 lm		
NAME: SUDO MINI - GRID FRAME	TYPE:PATH FINDERS	WEIGHT:0.6Kg
SPEC.:WW, NICHIA	DIM.: 130 x 87 x 76	SERIAL No.:0656
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 12.47 lm/W
MODEL	KL-2756	I _{max} (cd)	50.66	S/MH (C0/180)	1.28	
NOMINAL POWER (W)	3	LOR (%)	11.3	S/MH (C90/270)	0.17	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	44.474	η UP, DN (C0-180)	0.0, 10.5	
NOMINAL FLUX (lm)	395.25	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 0.8	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE (V)	230	η down (%)	11.3	CIBSE SHR MAX	0.80	

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: 31 December 2019

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: