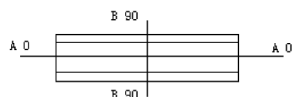
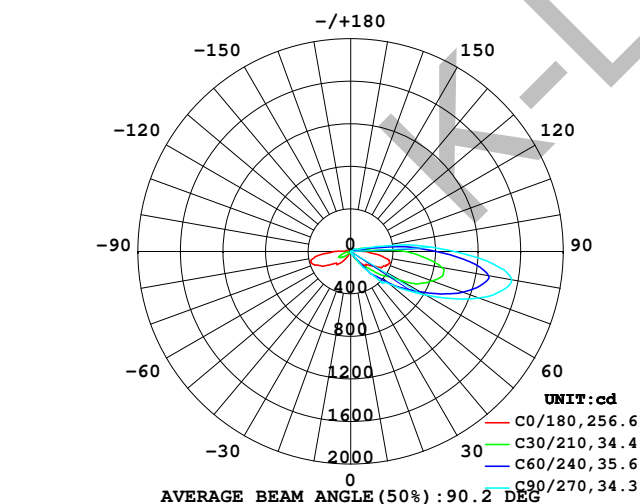


LUMINAIRE PHOTOMETRIC TEST REPORT

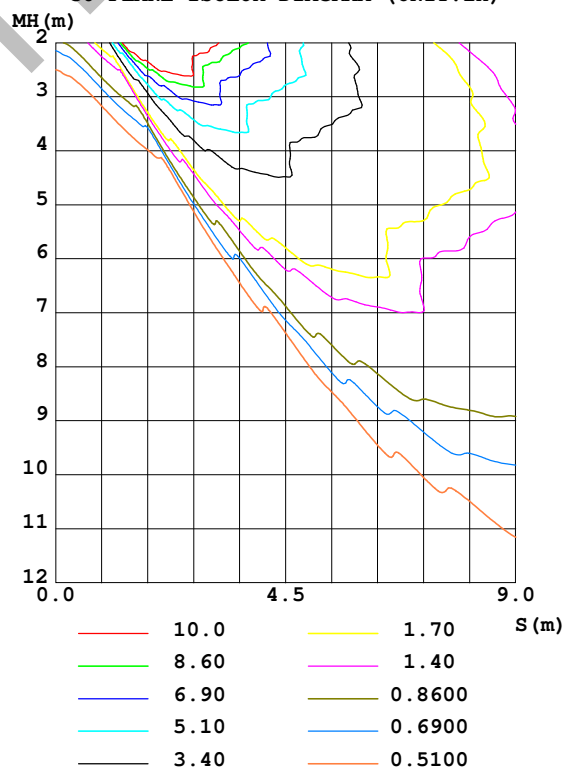
Test:U:230.37V I:0.2292A P:52.099W PF:0.9866 Freq:49.98Hz Lamp Flux:7743.84x1 lm		
NAME: VISOR	TYPE:POLE MOUNTED SYSTEMS	WEIGHT:
SPEC.:NW, NICHIA	DIM.: 386 x 454 x 1000	SERIAL No.:1776
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 43.08 lm/W
MODEL	KL-6583	I _{max} (cd)	1537	S/MH (C0/180)	10.46	
NOMINAL POWER (W)	50	LOR (%)	29.0	S/MH (C90/270)	0.24	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	2244.4	η UP, DN (C0-180)	3.7, 23.2	
NOMINAL FLUX (lm)	7743.84	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	0.1, 1.9	
LAMPS INSIDE	1	η up (%)	3.9	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	25.1	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: 03 March 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 1.852m [K=1.0000]
 Remarks: