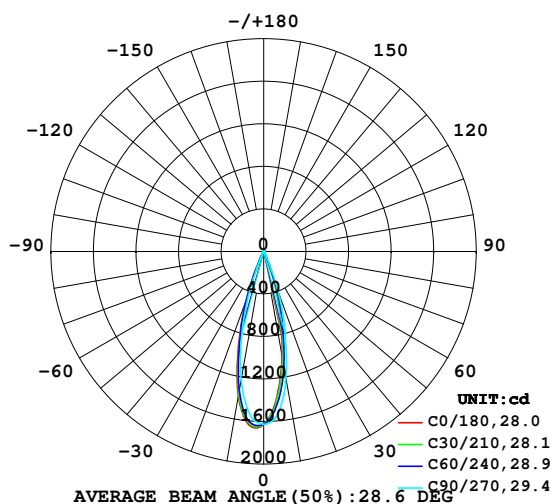


LUMINAIRE PHOTOMETRIC TEST REPORT

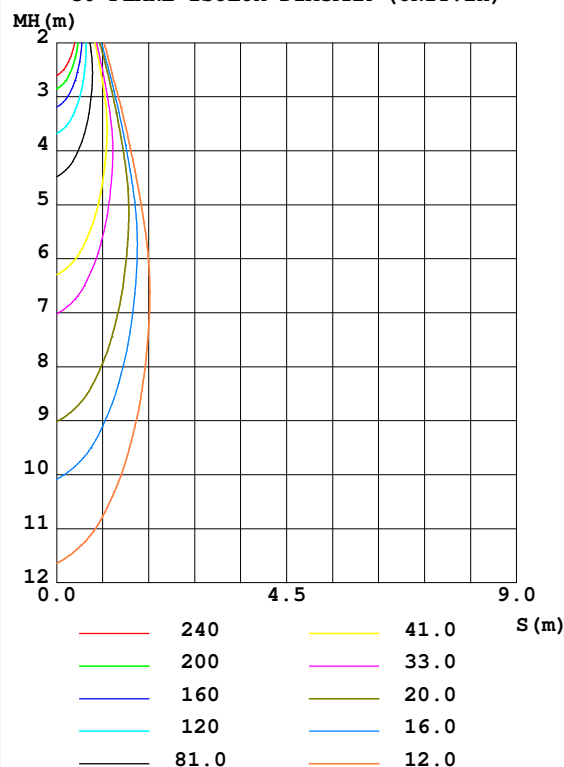
Test:U:230.20V I:0.0930A P:8.0518W PF:0.3762 Freq:49.99Hz Lamp Flux:600x1 lm		
NAME: ZOOM MICRO	TYPE:FLOOD LIGHTS	WEIGHT:0.570Kg
SPEC.:3000K, MEDIUM BEAM	DIM.: 115 x Ø60 x 160	SERIAL No.:INT/2024/03/31
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 51.02 lm/W
MODEL	KL-2587	Imax(cd)	1664	S/MH(C0/180)	0.51	
NOMINAL POWER(W)	6	LOR(%)	68.5	S/MH(C90/270)	0.48	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	410.83	η UP,DN(C0-180)	0.0,34.0	
NOMINAL FLUX(lm)	600	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,34.4	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	230	η down(%)	68.5	CIBSE SHR MAX	0.50	

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:27 March 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity:43.1%
Test Distance:1.997m [K=1.0000]
Remarks: