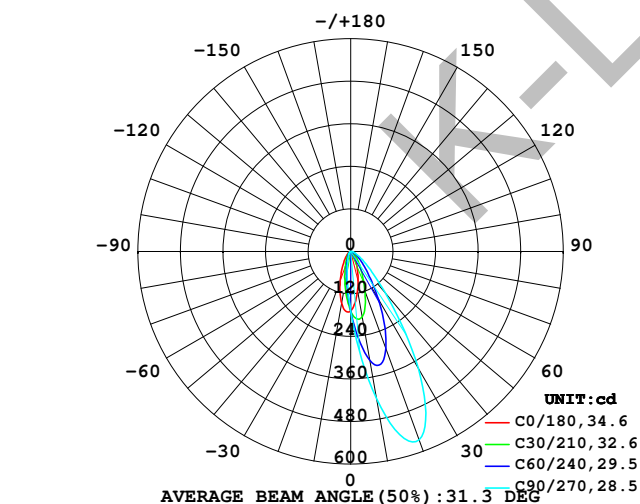


LUMINAIRE PHOTOMETRIC TEST REPORT

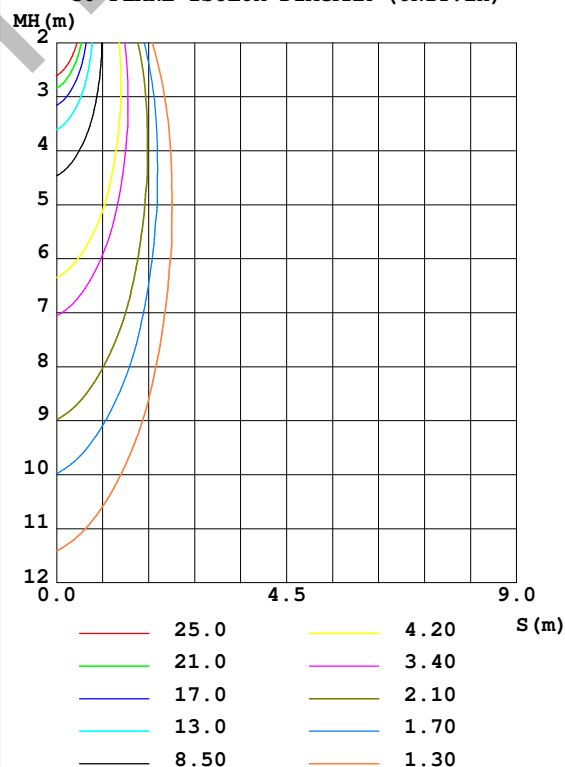
Test:U:230.62V I:0.0119A P:2.5662W PF:0.9365 Freq:49.98Hz Lamp Flux:243x1 lm		
NAME: PARULA	TYPE:PATH FINDERS	WEIGHT:
SPEC.:WW, LUMILED	DIM.: Sq.115 x 52	SERIAL No.:5010
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 84.15 lm/W
MODEL	KL-4343	I _{max} (cd)	589.9	S/MH (C0/180)	0.66	
NOMINAL POWER (W)	3	LOR (%)	88.9	S/MH (C90/270)	0.23	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	215.94	η UP, DN (C0-180)	0.0, 76.8	
NOMINAL FLUX (lm)	243	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 12.0	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	230	η down (%)	88.9	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: 28 September 2022

γ Range: 0 - 90DEG
 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: