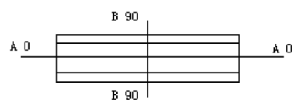
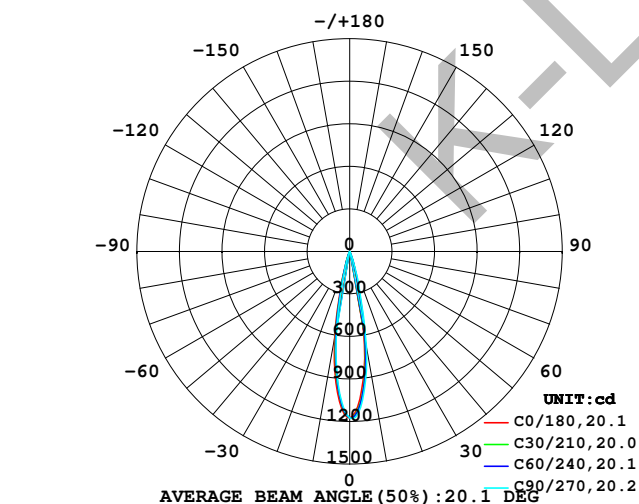


LUMINAIRE PHOTOMETRIC TEST REPORT

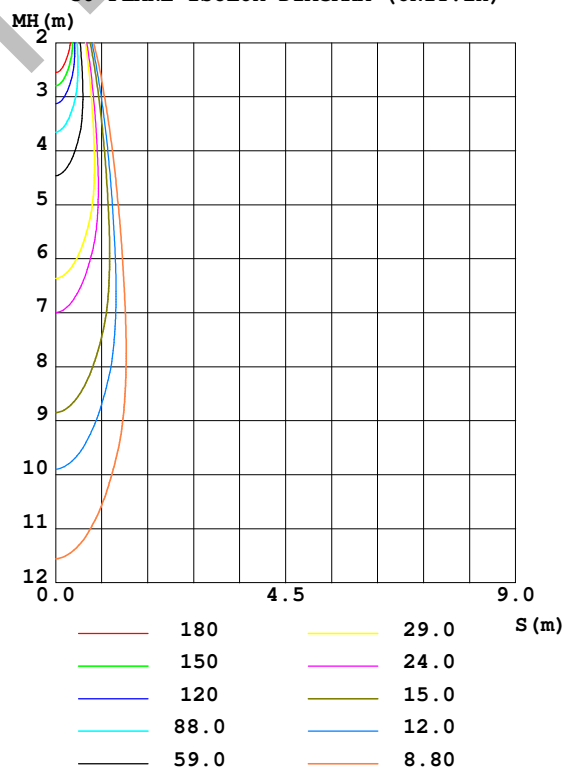
Test:U:230.43V I:0.0253A P:2.8282W PF:0.4861 Freq:50.00Hz Lamp Flux:247.8x1 lm		
NAME: PLATINA SPOT	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: NW, CREE	DIM.: Ø36 x 57	SERIAL No.: 1646
MFR.: K-LITE	SUR.:	Shielding Angle: 15°

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 55.14 lm/W
MODEL	KL-3345	I _{max} (cd)	1179	S/MH (C0/180)	0.33	
NOMINAL POWER (W)	3	LOR (%)	62.9	S/MH (C90/270)	0.31	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	155.96	η UP, DN (C0-180)	0.0, 33.7	
NOMINAL FLUX (lm)	247.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 29.2	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	62.9	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: 08 August 2020

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: