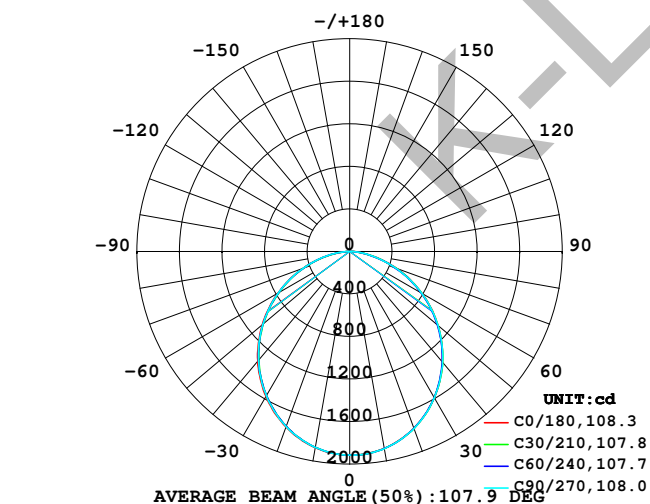


LUMINAIRE PHOTOMETRIC TEST REPORT

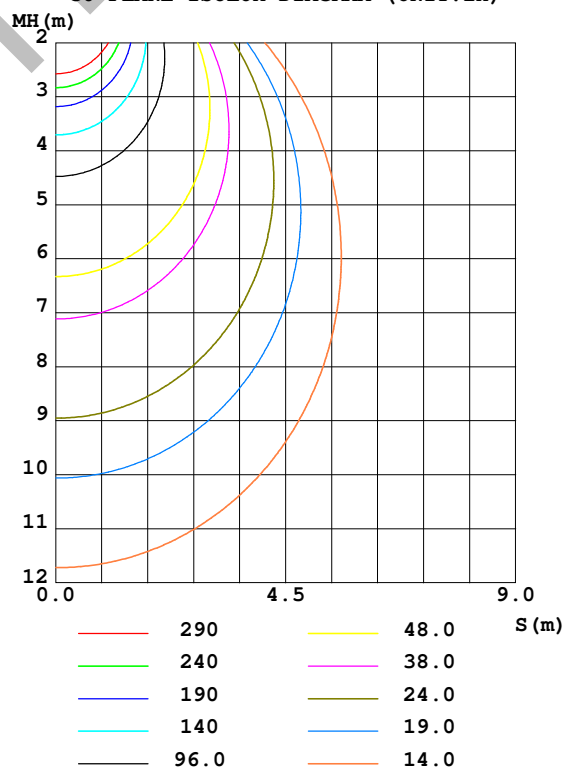
Test:U:230.34V I:0.2903A P:64.438W PF:0.9637 Freq:49.99Hz Lamp Flux:7300.56x1 lm		
NAME: BEMA-M	TYPE:CEILING LUMINAIRES	WEIGHT:
SPEC.:NW, EDISON	DIM.: Ø400 x 54	SERIAL No.:1326
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 80.56 lm/W
MODEL	KL-3356	Imax (cd)	1916	S/MH (C0/180)	1.23	
NOMINAL POWER (W)	60	LOR (%)	71.1	S/MH (C90/270)	1.22	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	5191.5	η UP, DN (C0-180)	0.0, 35.6	
NOMINAL FLUX (lm)	7300.56	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 35.5	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	71.1	CIBSE SHR MAX	1.35	

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: 22 May 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: