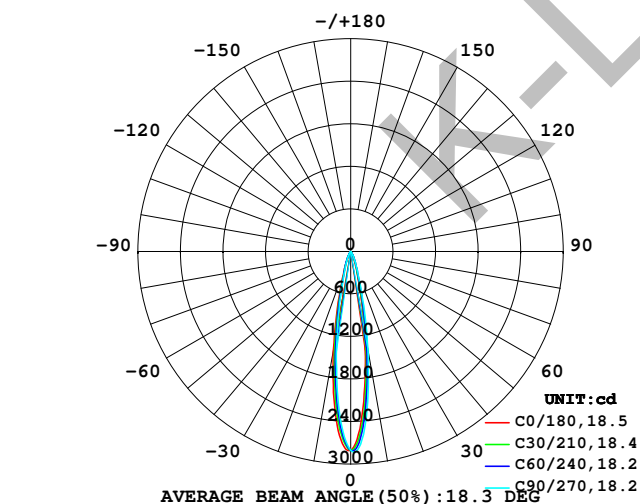


LUMINAIRE PHOTOMETRIC TEST REPORT

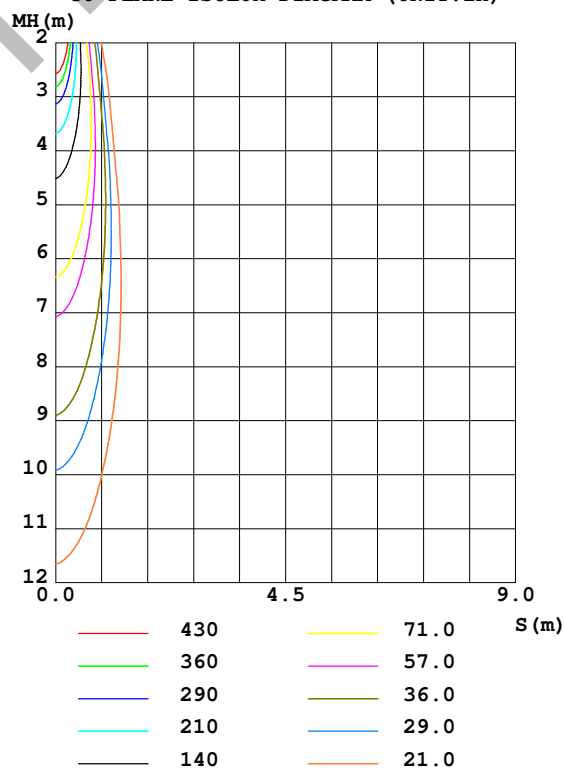
Test:U:230.20V I:0.0877A P:9.8256W PF:0.4865 Freq:49.98Hz Lamp Flux:868x1 lm		
NAME: SLEEK PLATINA MINI	TYPE: RECESSED CEILING	WEIGHT:
SPEC.: WW, CREE	DIM.: Ø44 x 100	SERIAL No.: 0521
MFR.: K-LITE	SUR.:	Shielding Angle: 15°

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 42.66 lm/W
MODEL	KL-3339	I _{max} (cd)	2838	S/MH (C0/180)	0.35	
NOMINAL POWER (W)	10	LOR (%)	48.3	S/MH (C90/270)	0.28	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	419.15	η UP, DN (C0-180)	0.0, 25.6	
NOMINAL FLUX (lm)	868	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 22.7	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	48.3	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: 10 December 2019

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
 Humidity: 65.0%
 Test Distance: 1.825m [K=1.0000]
 Remarks: