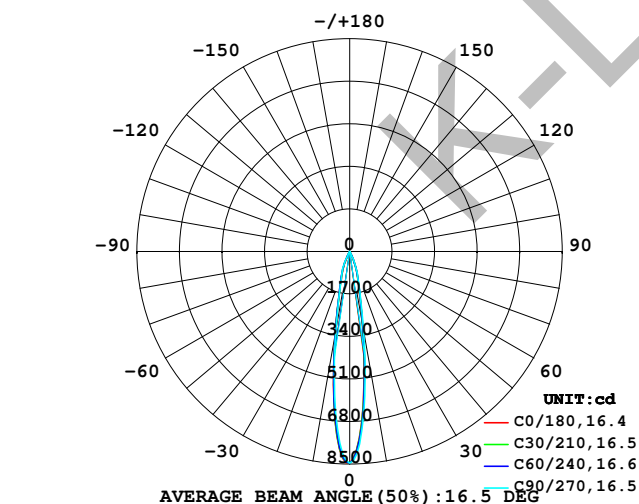


LUMINAIRE PHOTOMETRIC TEST REPORT

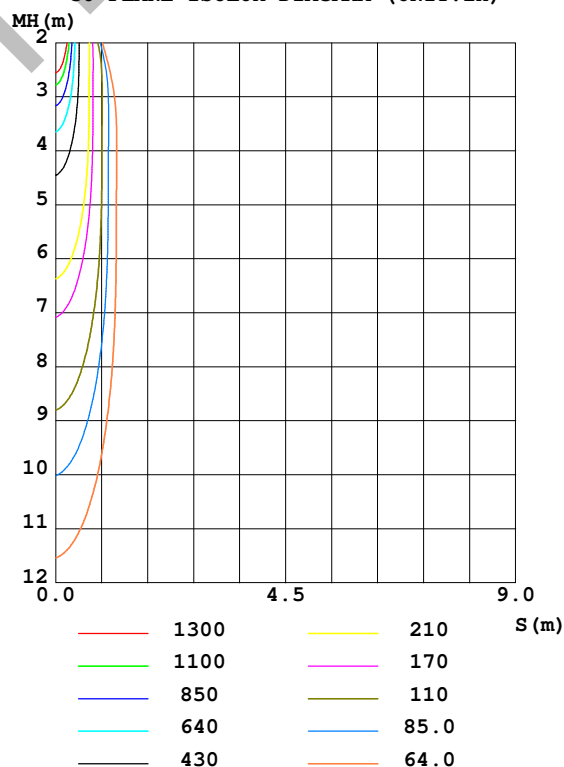
Test:U:230.51V I:0.0933A P:20.544W PF:0.9557 Freq:49.98Hz Lamp Flux:2557.5x1 lm					
NAME: PLATINA MIDI - TRIMLESS		TYPE: RECESSED CEILING		WEIGHT:	
SPEC.: WW, CITIZEN		DIM.: Ø92 x 120		SERIAL No.: 2447	
MFR.: K-LITE		SUR.:		Shielding Angle: 15°	

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 55.39 lm/W
MODEL	KL-3335	I _{max} (cd)	8485	S/MH (C0/180)	0.30	
NOMINAL POWER (W)	20	LOR (%)	44.5	S/MH (C90/270)	0.28	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	1137.9	η UP, DN (C0-180)	0.0, 21.7	
NOMINAL FLUX (lm)	2557.5	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 22.8	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	44.5	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: 17 December 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: