

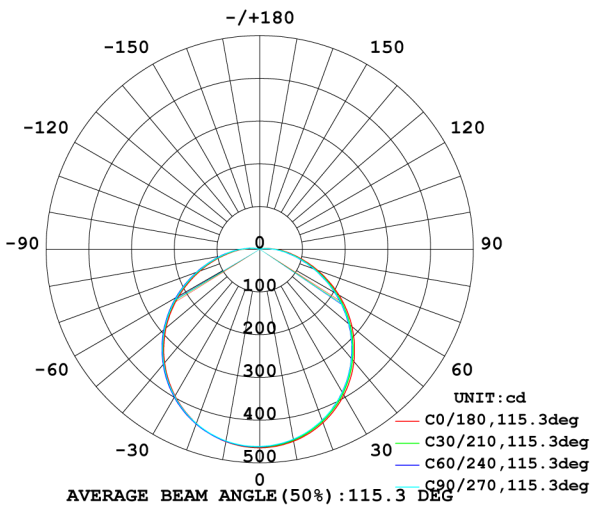
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.7V I:0.0815A P:14.90W PF:0.7959 Lamp Flux:1455.87x1 lm

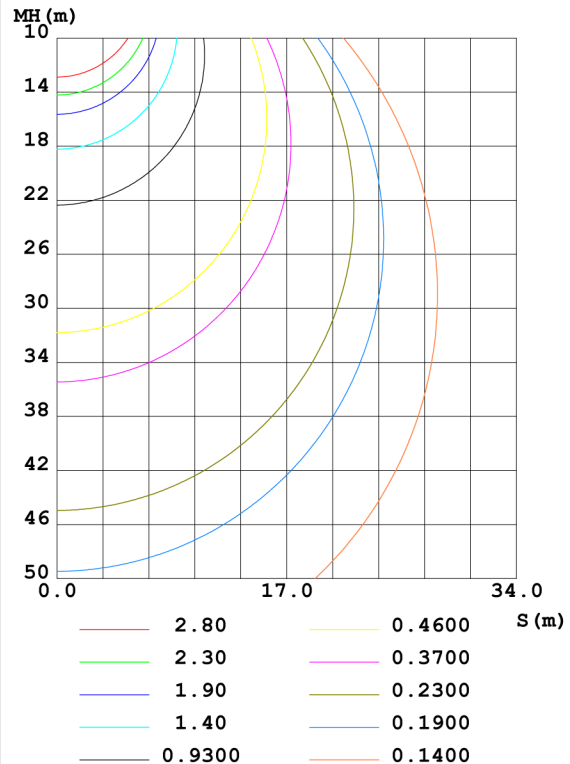
NAME: LED LIGHT	TYPE:CEILING LIGHT	WEIGHT:
SPEC.:0028920011	DIM.: \varnothing 308*98mm	SERIAL No.:
MFR.: LIT	SUR.: \varnothing 263.7mm	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 97.74 lm/W
MODEL	0028920011	I _{max} (cd)	464.8	S/MH (C0/180)	1.27	
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	1.28	
RATED VOLTAGE (V)	220-240	TOTAL FLUX (lm)	1455.9	η UP, DN (C0-180)	1.1, 47.6	
NOMINAL FLUX (lm)	1455.87	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.4, 50.0	
LAMPS INSIDE	1	η up (%)	2.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	97.6	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2021-03-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.291
 Humidity: 65.0%
 Test Distance: 5.910m [K=1.0000]
 Remarks: