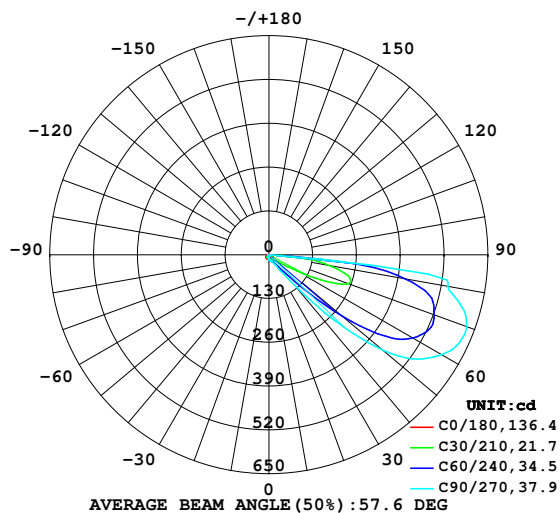


LUMINAIRE PHOTOMETRIC TEST REPORT

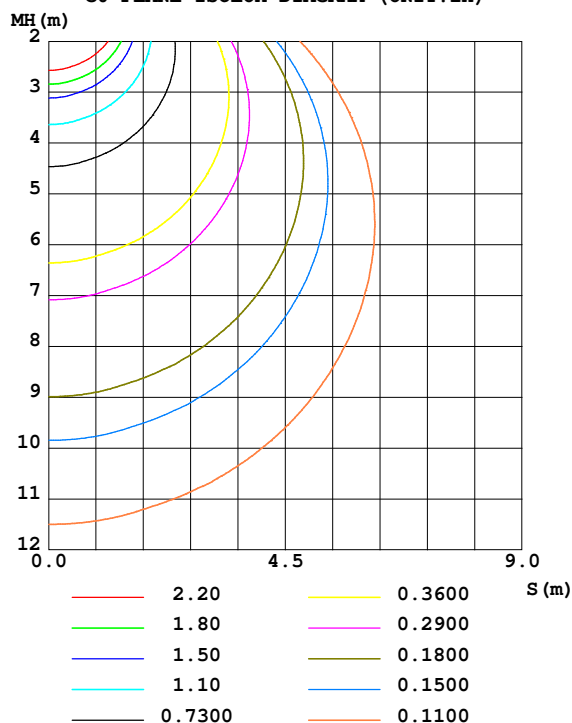
Test:U:230.09V I:0.0551A P:12.350W PF:0.9740 Freq:50.00Hz Lamp Flux:1884.48x1 lm		
NAME: ZEDO ROUND - SURFACE MOUNTING	TYPE:PATH FINDERS	WEIGHT:0.750Kg
SPEC.:4000K,NICHIA, 80 CRI	DIM.: Ø180 x 38	SERIAL No.:INT/2023/11/35
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 48.50 lm/W
MODEL	KL-2766	I _{max} (cd)	626.7	S/MH (C0/180)	1.37	
NOMINAL POWER (W)	12	LOR (%)	31.8	S/MH (C90/270)	0.78	
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	599.00	η UP, DN (C0-180)	0.0, 31.0	
NOMINAL FLUX (lm)	1884.48	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 0.8	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	230	η down (%)	31.8	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: 23.7DEG
Operators:K-LITE
Test Date:09 November 2023

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 41.3%
Test Distance:1.935m [K=1.0000]
Remarks: