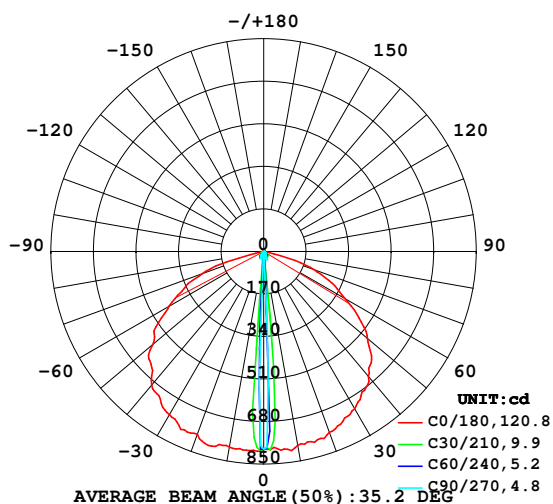


LUMINAIRE PHOTOMETRIC TEST REPORT

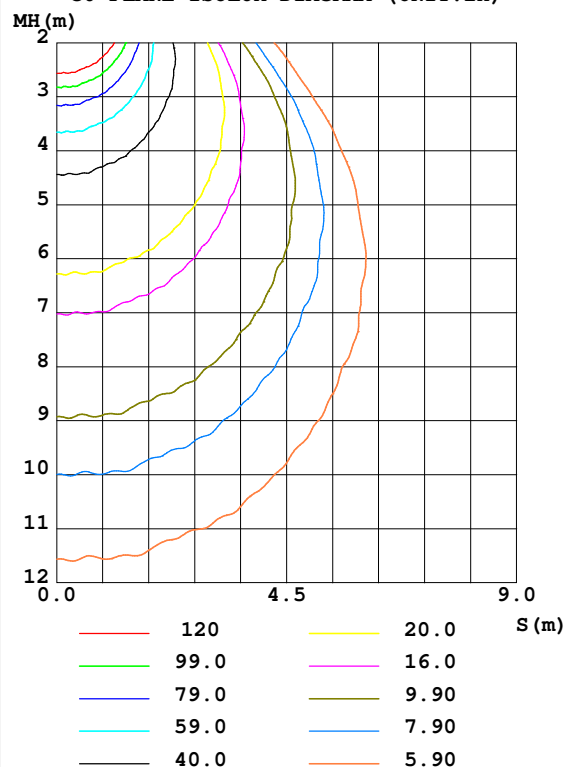
Test:U:230.14V I:0.0242A P:5.4844W PF:0.9845 Freq:50.00Hz Lamp Flux:547.348x1 lm		
NAME: SILL	TYPE:FACADE LUMINAIRES	WEIGHT:0.720 Kg
SPEC.:2700K, NICHIA, BA-180°, CRI 80	DIM.: 150 x 90 x 43	SERIAL No.:INT/2024/07/92
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 38.65 lm/W
MODEL	KL-3078	Imax(cd)	806.4	S/MH(C0/180)	1.41	
NOMINAL POWER(W)	6	LOR(%)	38.7	S/MH(C90/270)	0.07	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	211.99	η UP,DN(C0-180)	0.0,18.8	
NOMINAL FLUX(lm)	547.348	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,19.9	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	230	η down(%)	38.7	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:25.4DEG
Operators:K-LITE
Test Date:05 August 2024

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity:47.6%
Test Distance:2.001m [K=1.0000]
Remarks: