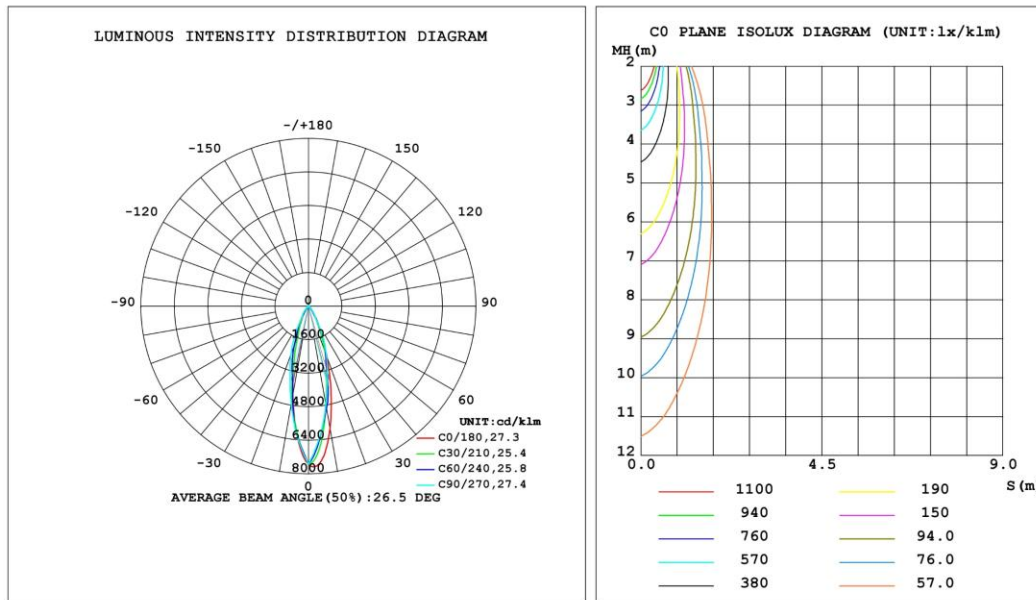


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.0V I:0.2340A P:28.20W PF:0.5490 Freq:50.00Hz Lamp Flux:1000xl lm		
NAME: EDC-Reyli Khati 30W NW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EDC Sepehr Monavar Co.	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 87.25 lm/W
MODEL	Reyli Khati 30W	Imax(cd/klm)	7670	S/MH (C0/180)		0.39
NOMINAL POWER(W)	30	LOR(%)	246.0	S/MH (C90/270)		0.45
RATED VOLTAGE (V)	220.0	TOTAL FLUX(lm/klm)	2460.4	η UP,DN (C0-180)		0.0,121.9
NOMINAL FLUX(lm)	1000	CIE CLASS	DIRECT	η UP,DN (C180-360)		0.0,124.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.00
TEST VOLTAGE (V)	220.0	η down (%)	246.0	CIBSE SHR MAX		1.00



C Range: 0 - 360DEG
C Interval: 5.0DEG
Test Speed: HIGH
Temperature:24.3DEG
Operators:Sepehrmonavar
Test Date:03 September 2025

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000 SYSTEM V2.0.361
Humidity:41%
Test Distance:10.000m [K=1.0000]
Remarks: