

SJD-9W-930-38°



Light Output Ratio:	100.0%	
Luminaire Power:	10.73 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.55	fine grid method.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2021-12-15

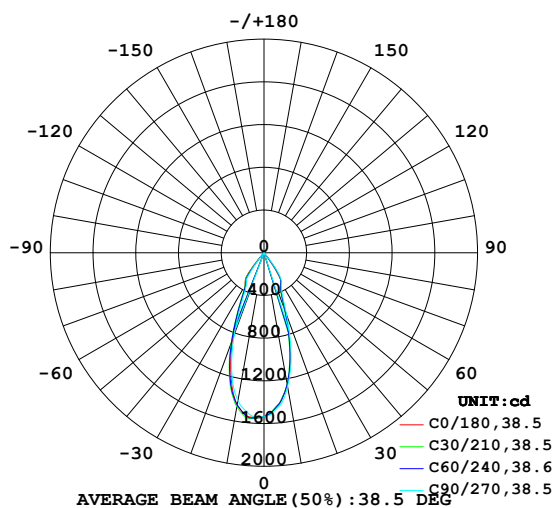
γ Range: 0 - 90DEG
γ Interval: 0.5DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 58%
Test Distance: 8.967m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.9V I:0.0507A P:10.73W PF:0.9588 Freq:50.09Hz Lamp Flux:787.33x1 lm		
NAME: SJD-9W-930-38°	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 82*64mm	
MFR.: NEKO LIGHTING AG		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.35 lm/W			
MODEL	Bridgelu-3000K	I _{max} (cd)	1558	S/MH(C0/180)	0.67
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.64
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	787.33	η UP,DN(C0-180)	0.0,47.6
NOMINAL FLUX(lm)	787.33	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,52.4
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

