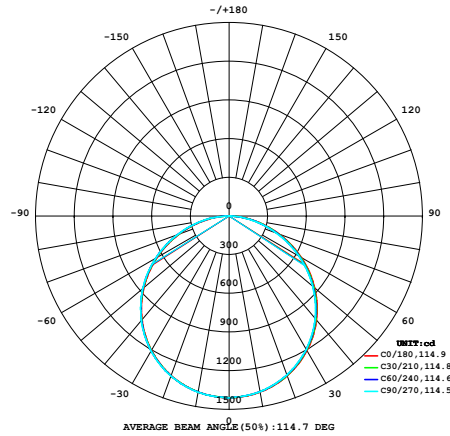


LAMP PHOTOMETRIC REPORT

MODEL: 92Panel023CW		
POWER: 30W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 4140.2 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1387	1383	1384	1382	1386	1386	1388	1386	0- 10	133.3	133.3	3.22
20	1318	1313	1312	1312	1317	1319	1321	1320	10- 20	382.8	516.1	12.5
30	1207	1199	1196	1197	1204	1208	1211	1209	20- 30	583.0	1099	26.5
40	1054	1045	1039	1042	1051	1057	1060	1058	30- 40	707.8	1807	43.6
50	866.1	854.4	847.2	851.8	862.5	871.0	874.2	872.2	40- 50	740.4	2547	61.5
60	648.9	635.1	627.2	632.4	645.0	656.0	659.6	656.5	50- 60	675.6	3223	77.8
70	415.0	400.1	392.3	398.0	411.2	424.5	428.1	424.1	60- 70	523.3	3746	90.5
80	183.3	172.7	167.0	171.5	181.2	197.2	201.2	195.9	70- 80	312.4	4059	98
90	2.267	0	0	0	2.450	0	0	0	80- 90	81.67	4140	100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

H(β) Range:-90 - 90DEG
H(β) Interval: 2.0DEG
Test Speed: MEDIUM
Temperature:25.3°C
Operators:
Test Date:19 December 2022

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks: