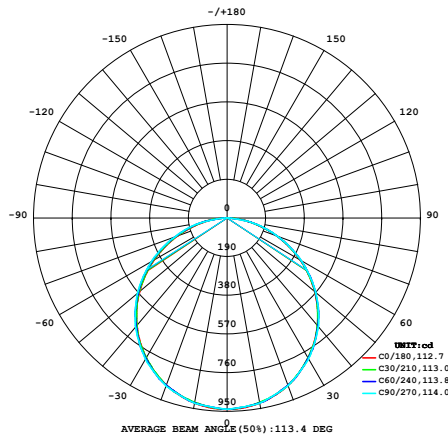


LAMP PHOTOMETRIC REPORT

MODEL: 92Panel013W		
POWER: 36W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2709.7 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	923.1	920.4	923.7	920.0	922.6	919.7	923.6	920.6	0- 10	88.65	88.65	3.27
20	874.6	872.4	876.5	871.2	873.4	871.6	878.0	872.5	10- 20	254.2	342.9	12.7
30	795.8	795.6	799.8	794.6	794.3	796.5	802.4	797.1	20- 30	386.2	729.1	26.9
40	690.6	693.0	698.4	691.0	689.3	693.7	700.4	695.4	30- 40	467.4	1197	44.2
50	561.8	567.4	569.5	565.9	560.8	568.8	574.8	569.0	40- 50	487.1	1684	62.1
60	415.9	419.7	421.6	417.2	414.4	423.3	430.7	424.0	50- 60	441.9	2126	78.4
70	260.6	261.7	263.6	260.3	258.9	269.0	275.5	268.6	60- 70	339.1	2465	91
80	111.5	112.7	113.5	113.8	114.5	124.2	127.9	121.4	70- 80	200.0	2665	98.3
90	1.364	0	0	0	1.576	0	0	0	80- 90	45.04	2710	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: 1.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:07 September 2022

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks: