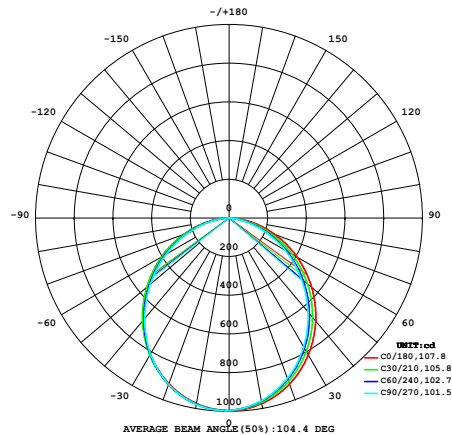


LAMP PHOTOMETRIC REPORT

MODEL: 9POM602440/WH		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2583.5 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	974.9	964.0	960.1	963.4	973.8	977.0	979.7	977.6	0- 10	93.81	93.81	3.63
20	913.9	892.3	882.7	891.2	911.4	916.3	916.4	917.3	10- 20	265.7	359.5	13.9
30	818.4	787.3	771.7	785.4	815.0	817.7	813.6	819.5	20- 30	395.0	754.5	29.2
40	696.9	658.7	635.3	656.2	693.2	692.2	679.8	694.2	30- 40	463.8	1218	47.2
50	557.3	512.8	487.3	510.4	553.6	546.4	531.7	548.3	40- 50	466.0	1684	65.2
60	407.1	359.7	334.9	357.9	403.5	392.3	377.1	393.3	50- 60	406.5	2091	80.9
70	253.9	207.8	184.9	206.6	250.7	237.6	223.4	237.7	60- 70	297.9	2389	92.5
80	110.3	69.41	51.74	68.92	107.3	93.95	82.60	93.63	70- 80	161.1	2550	98.7
90	1.279	0	0	0	1.467	0	0	0	80- 90	33.66	2583	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: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:30 November 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: