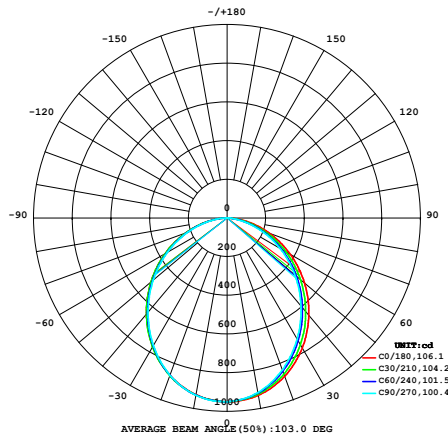


LAMP PHOTOMETRIC REPORT

MODEL: 99PFM602440/BL		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2437.9 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	930.8	921.1	917.2	919.1	927.7	929.2	931.5	931.0	0- 10	89.46	89.46	3.67
20	871.0	850.2	836.7	846.6	865.1	866.9	865.7	869.8	10- 20	252.8	342.2	14
30	777.2	744.5	724.3	739.2	769.3	767.9	762.7	772.0	20- 30	373.5	715.7	29.4
40	657.8	618.5	594.7	612.4	649.1	645.5	636.3	649.8	30- 40	435.8	1151	47.2
50	522.6	481.3	457.4	475.2	513.9	508.8	498.6	512.7	40- 50	436.0	1587	65.1
60	378.8	339.7	317.4	334.4	371.4	366.4	356.9	369.3	50- 60	380.1	1968	80.7
70	234.5	199.6	180.8	196.2	229.4	225.0	216.7	226.2	60- 70	280.1	2248	92.2
80	101.0	72.29	59.57	71.20	98.56	94.41	87.86	93.71	70- 80	155.4	2403	98.6
90	1.181	0	0	0	1.383	0	0	0	80- 90	34.87	2438	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: