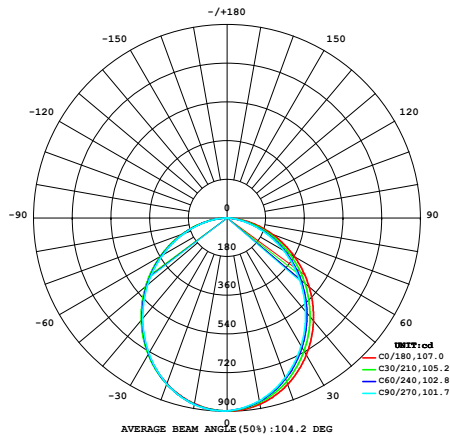


LAMP PHOTOMETRIC REPORT

MODEL: 99PFM602430/BL		
POWER: 24W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2333.4 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	879.7	868.5	864.4	867.0	877.4	879.6	882.0	881.1	0- 10	84.52	84.52	3.62
20	824.2	801.8	791.0	799.5	820.0	822.8	822.3	825.2	10- 20	239.0	323.6	13.9
30	737.0	705.2	689.0	702.3	731.7	732.1	728.1	735.3	20- 30	354.3	677.9	29.1
40	625.7	588.8	568.5	585.8	619.7	618.7	611.4	621.9	30- 40	415.3	1093	46.9
50	498.7	459.8	438.2	456.8	492.6	490.9	482.7	493.8	40- 50	417.6	1511	64.7
60	363.3	324.6	304.3	322.1	357.6	355.9	348.5	358.3	50- 60	365.8	1877	80.4
70	226.3	190.7	173.2	189.3	222.0	220.9	214.4	222.1	60- 70	271.0	2148	92
80	98.19	68.37	56.46	68.34	95.86	94.71	89.60	94.44	70- 80	151.4	2299	98.5
90	1.143	0	0	0	1.328	0	0	0	80- 90	34.38	2333	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:16 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: