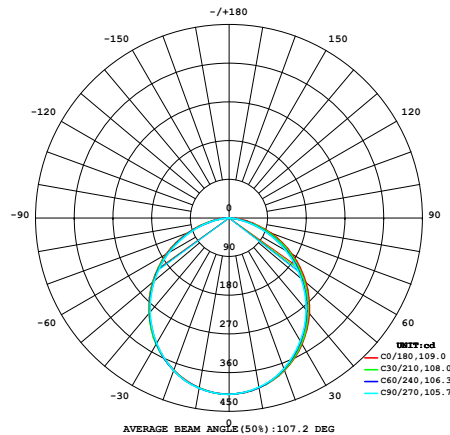


LAMP PHOTOMETRIC REPORT

MODEL: 93PGNL2030/BL		
POWER: 20W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 1092.4 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	401.4	400.7	400.3	400.5	401.3	402.0	402.3	402.2	0- 10	38.72	38.72	3.54
20	377.1	375.2	373.1	374.8	376.6	377.8	377.6	378.2	10- 20	110.2	148.9	13.6
30	339.2	334.8	331.3	334.2	338.6	338.9	337.4	339.3	20- 30	164.9	313.9	28.7
40	290.5	283.6	279.0	282.9	289.7	288.5	286.3	289.2	30- 40	195.5	509.4	46.6
50	233.3	224.5	219.0	223.7	232.5	230.0	227.4	230.8	40- 50	198.8	708.3	64.8
60	170.0	159.7	153.7	159.0	169.3	165.6	162.6	166.5	50- 60	175.1	883.4	80.9
70	104.0	92.58	85.77	91.75	103.3	98.70	94.98	99.49	60- 70	128.4	1012	92.6
80	41.79	30.02	24.44	29.29	40.81	35.56	32.69	36.24	70- 80	67.74	1080	98.8
90	0.5740	0.5408	0.5060	0.5332	0.5005	0.4522	0.4489	0.4475	80- 90	12.87	1092	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		

C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:26 August 2022

γ Range: 0 - 90DEG
 γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:


```

γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

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