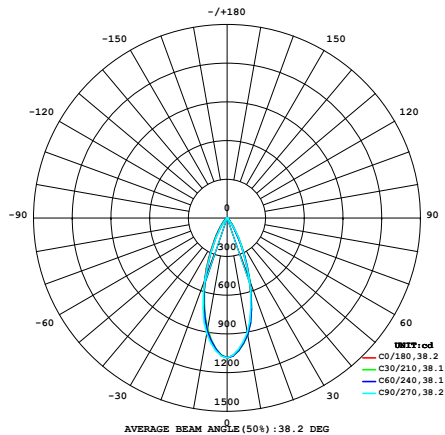


LAMP PHOTOMETRIC REPORT

MODEL: 93M20FGL0630/BL		
POWER: 6W	VOLTAGE: 48V	WORKING VOLTAGE: 48V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 519.92 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	915.8	922.8	902.2	876.5	880.1	879.0	911.8	943.7	0- 10	94.12	94.12	18.1
20	503.2	517.7	500.9	494.0	511.6	492.5	504.8	539.7	10- 20	196.7	290.9	55.9
30	166.9	178.8	179.0	185.5	201.0	184.7	170.3	183.2	20- 30	147.7	438.6	84.4
40	41.07	38.58	37.27	49.35	63.88	50.29	37.64	39.95	30- 40	61.12	499.7	96.1
50	7.295	7.174	5.272	11.20	18.35	11.33	4.575	6.974	40- 50	17.94	517.7	99.6
60	0.0818	0.0736	0.0681	0.0846	0	0.0110	0.0164	0.0041	50- 60	2.248	519.9	100
70	0.0109	0.0041	0	0.0123	0	0.0014	0.0000	0	60- 70	0.0204	519.9	100
80	0	0	0	0	0	0	0	0	70- 80	0.0010	519.9	100
90	0	0	0	0	0	0	0	0	80- 90	0	519.9	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:09 November 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:

```