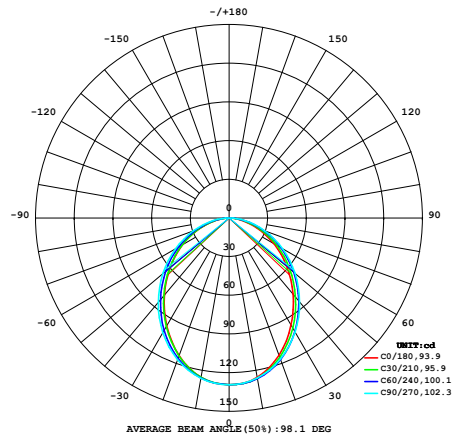


LAMP PHOTOMETRIC REPORT

MODEL: 93M20FFL0630/BL		
POWER: 6W	VOLTAGE: 48V	WORKING VOLTAGE: 48V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 316.59 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	125.5	126.6	126.0	125.5	125.5	125.6	126.2	126.8	0- 10	12.19	12.19	3.85
20	113.2	116.1	116.5	114.3	113.5	114.7	116.9	116.5	10- 20	34.19	46.38	14.6
30	96.17	100.4	102.3	98.40	96.72	98.83	102.9	101.0	20- 30	49.67	96.05	30.3
40	77.33	82.24	85.16	80.30	78.15	80.69	85.58	82.73	30- 40	56.79	152.8	48.3
50	58.55	63.43	66.72	61.78	59.67	61.98	67.03	63.79	40- 50	55.78	208.6	65.9
60	40.39	44.97	48.03	43.58	41.81	43.69	48.17	45.19	50- 60	48.02	256.6	81.1
70	23.35	27.18	29.74	26.07	24.80	26.05	29.63	27.24	60- 70	35.19	291.8	92.2
80	8.479	11.05	12.97	10.29	9.757	10.16	12.69	10.99	70- 80	19.55	311.4	98.4
90	0.1359	0.2042	0.8255	0.1919	0.1672	0.1660	0.6321	0.1756	80- 90	5.208	316.6	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: MEDIUM
 Temperature: 25.3°C
 Operators:
 Test Date: 08 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:


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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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