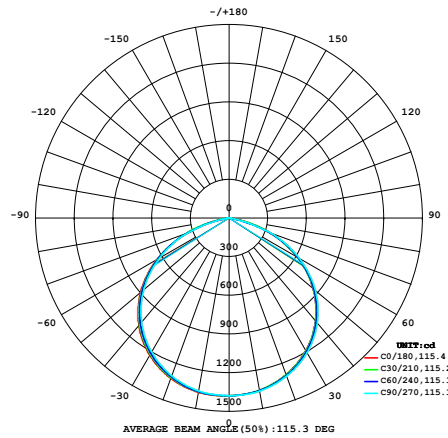


LAMP PHOTOMETRIC REPORT

MODEL: 98Vega50Slim		
POWER: 50W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 3914.9 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	1357	1358	1363	1370	1373	1368	1361	1358	0- 10	130.9	130.9	3.34
20	1292	1297	1306	1318	1323	1314	1303	1294	10- 20	378.3	509.2	13
30	1190	1196	1208	1224	1230	1217	1200	1191	20- 30	581.8	1091	27.9
40	1041	1049	1066	1082	1088	1075	1054	1045	30- 40	713.5	1805	46.1
50	850.1	858.3	874.2	891.1	896.0	881.3	862.1	852.3	40- 50	749.7	2554	65.2
60	611.0	619.4	634.6	645.5	648.3	637.2	624.0	613.6	50- 60	674.1	3228	82.5
70	334.5	342.2	350.1	357.8	357.0	345.7	331.1	339.7	60- 70	485.0	3713	94.9
80	62.42	32.97	17.01	56.36	33.57	38.12	19.57	33.73	70- 80	191.8	3905	99.8
90	1.962	1.893	1.845	1.867	1.591	1.568	1.580	1.668	80- 90	9.708	3915	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: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:08 July 2022

γ Range: 0 - 90DEG
 γ Interval: 0.5DEG
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: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```