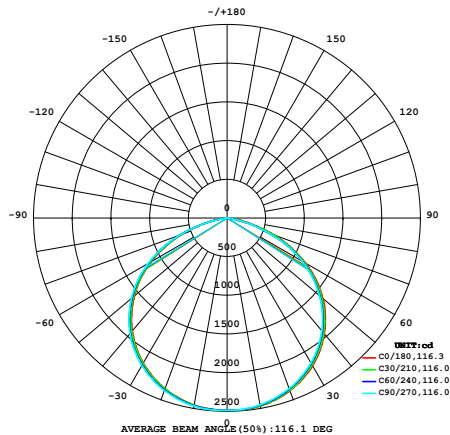


LAMP PHOTOMETRIC REPORT

MODEL: 98Vega100Slim		
POWER: 100W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 7146.6 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	2468	2462	2453	2452	2454	2458	2467	2471	0- 10	236.3	236.3	3.31
20	2376	2363	2346	2340	2347	2358	2374	2379	10- 20	683.4	919.7	12.9
30	2207	2185	2166	2157	2167	2184	2202	2213	20- 30	1052	1972	27.6
40	1954	1929	1906	1897	1908	1933	1952	1963	30- 40	1294	3266	45.7
50	1614	1581	1558	1552	1564	1590	1614	1624	40- 50	1364	4630	64.8
60	1177	1143	1122	1121	1136	1158	1180	1187	50- 60	1232	5862	82
70	652.1	602.2	567.3	615.5	629.9	646.2	660.5	663.4	60- 70	887.8	6750	94.4
80	154.6	71.63	43.04	118.6	121.7	96.11	74.52	123.3	70- 80	372.8	7123	99.7
90	3.635	3.619	3.615	3.760	3.221	3.038	2.925	3.083	80- 90	24.01	7147	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

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:

```