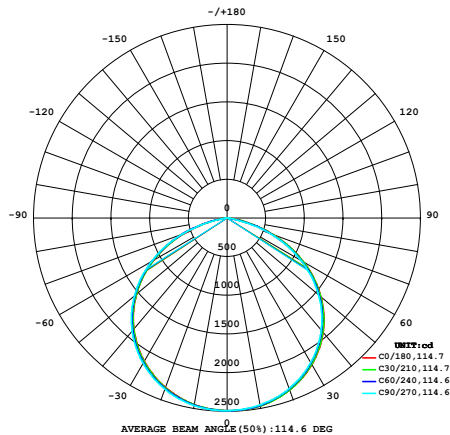


LAMP PHOTOMETRIC REPORT

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

TOTAL FLUX: 7041.5 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	2465	2463	2453	2450	2449	2452	2460	2468	0- 10	236.2	236.2	3.35
20	2366	2359	2347	2335	2331	2340	2354	2369	10- 20	681.6	917.8	13
30	2189	2176	2160	2143	2138	2153	2170	2190	20- 30	1045	1963	27.9
40	1932	1914	1892	1876	1875	1887	1910	1929	30- 40	1278	3241	46
50	1583	1568	1542	1526	1525	1542	1563	1586	40- 50	1340	4581	65.1
60	1149	1130	1106	1093	1101	1113	1134	1153	50- 60	1204	5785	82.2
70	639.5	620.7	601.6	595.0	592.9	616.1	626.1	645.8	60- 70	864.2	6649	94.4
80	157.6	110.3	47.31	101.5	134.1	101.8	72.50	112.9	70- 80	366.4	7016	99.6
90	3.482	3.524	3.484	3.629	3.133	3.073	2.933	2.990	80- 90	25.72	7041	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:

```