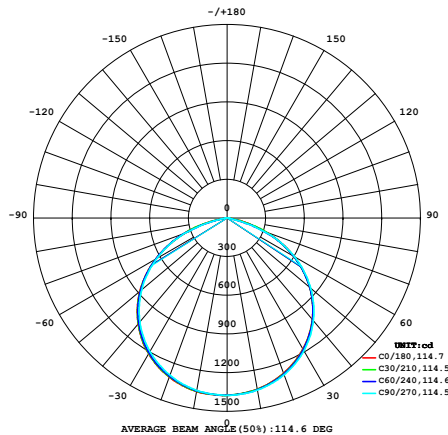


LAMP PHOTOMETRIC REPORT

MODEL: 98Vega50Slim_WH		
POWER: 50W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 3863.9 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	1348	1351	1355	1362	1367	1362	1357	1352	0- 10	130.4	130.4	3.37
20	1280	1286	1294	1304	1313	1308	1297	1289	10- 20	376.1	506.4	13.1
30	1175	1180	1190	1205	1217	1212	1197	1186	20- 30	577.1	1083	28
40	1028	1031	1041	1062	1074	1070	1053	1040	30- 40	705.9	1789	46.3
50	837.1	836.7	846.5	867.5	883.6	878.3	864.1	850.1	40- 50	739.7	2529	65.5
60	599.7	597.7	605.8	621.7	640.5	640.2	629.6	615.1	50- 60	663.9	3193	82.6
70	315.1	310.2	294.9	339.5	355.9	356.5	347.4	338.3	60- 70	476.3	3669	95
80	60.06	26.74	15.13	47.51	33.24	38.37	18.61	37.72	70- 80	185.5	3855	99.8
90	1.942	1.906	1.868	1.869	1.575	1.487	1.473	1.604	80- 90	9.125	3864	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:

```