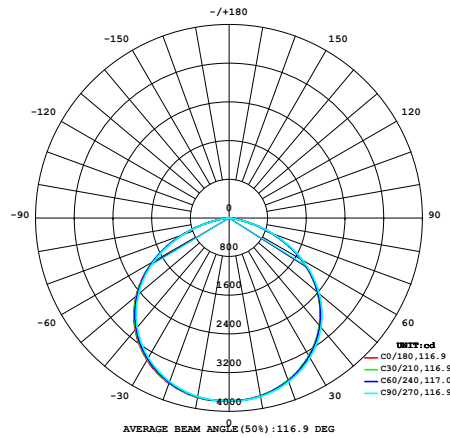


LAMP PHOTOMETRIC REPORT

MODEL: 98Vega150Slim		
POWER: 150W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 11042 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	3734	3737	3750	3762	3769	3759	3748	3738	0- 10	359.7	359.7	3.26
20	3569	3576	3601	3625	3636	3622	3598	3578	10- 20	1042	1402	12.7
30	3294	3304	3341	3374	3393	3371	3339	3311	20- 30	1607	3009	27.3
40	2901	2914	2954	2997	3021	2998	2957	2926	30- 40	1981	4990	45.2
50	2385	2392	2432	2479	2510	2487	2447	2413	40- 50	2095	7085	64.2
60	1730	1730	1765	1807	1840	1830	1795	1758	50- 60	1900	8985	81.4
70	954.1	947.2	968.8	1005	1041	1039	1014	987.0	60- 70	1381	10366	93.9
80	212.0	174.8	157.2	221.7	248.3	223.9	213.1	212.3	70- 80	619.6	10985	99.5
90	5.965	5.900	5.812	5.757	4.940	4.780	4.819	5.050	80- 90	56.74	11042	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:11 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:

```