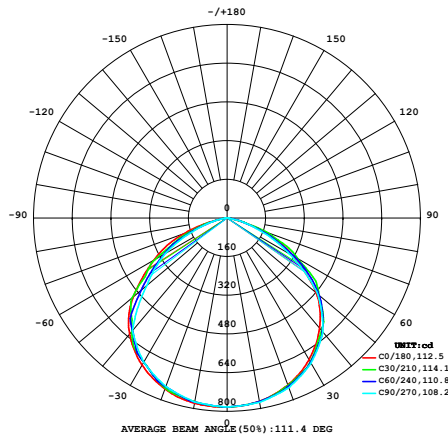


LAMP PHOTOMETRIC REPORT

MODEL: 98Vega30Slim		
POWER: 30W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 2141.7 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	769.5	769.9	773.5	772.8	777.8	772.1	772.2	769.5	0- 10	74.08	74.08	3.46
20	734.8	741.3	746.7	743.3	752.3	741.1	741.8	738.9	10- 20	214.6	288.6	13.5
30	677.2	687.0	693.9	696.2	703.3	692.1	689.6	682.5	20- 30	331.4	620.0	28.9
40	595.3	606.3	616.9	623.9	627.6	620.5	609.5	602.1	30- 40	408.8	1029	48
50	480.9	500.2	489.8	520.6	507.2	514.1	433.2	492.9	40- 50	427.2	1456	68
60	316.2	343.0	297.7	348.1	350.8	311.7	294.8	305.7	50- 60	362.8	1819	84.9
70	156.9	149.6	128.6	149.3	191.1	148.9	126.8	148.2	60- 70	234.7	2053	95.9
80	9.279	29.12	9.139	25.95	21.38	27.42	12.58	30.41	70- 80	83.86	2137	99.8
90	0.8601	0	0	0	0.9174	0	0	0	80- 90	4.411	2142	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		

H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 2.0DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:05 July 2022

V(B) Range:-80 - 80DEG  
 V(B) Interval: 5.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
 Humidity:65.0%  
 Test Distance:6.265m [K=1.0000]  
 Remarks:

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.265m [K=1.0000]  
Remarks:

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.265m [K=1.0000]  
Remarks:

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.456  
Humidity:65.0%  
Test Distance:6.265m [K=1.0000]  
Remarks:

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V(B) Range:-80 - 80DEG
V(B) Interval: 5.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:
```