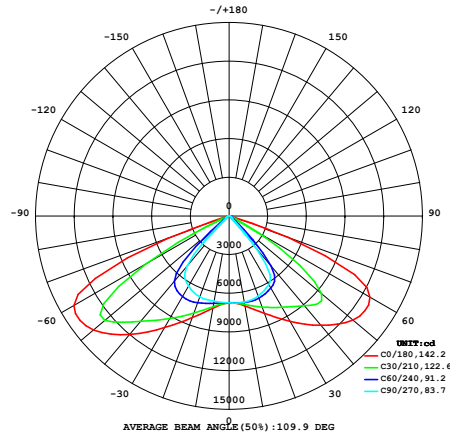


LAMP PHOTOMETRIC REPORT

MODEL: 98Prague200/W		
POWER: 200W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 24861 lm



$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%
10	707.5	687.7	678.5	707.1	725.1	700.6	672.1	687.3	0- 10	654.1	654.1	2.63
20	803.7	714.5	660.3	757.1	838.8	760.5	667.2	738.4	10- 20	2043	2698	10.9
30	942.5	724.6	616.6	793.1	998.6	821.2	628.7	791.4	20- 30	3549	6247	25.1
40	1106	720.2	338.3	840.4	1198	883.6	511.9	830.3	30- 40	5035	11282	45.4
50	1255	354.5	41.35	504.6	1374	751.3	55.54	721.0	40- 50	5633	16915	68
60	1263	59.85	27.14	72.28	1391	132.3	29.34	119.0	50- 60	4891	21806	87.7
70	488.3	26.16	19.79	27.33	508.1	27.47	20.52	32.03	60- 70	2637	24443	98.3
80	16.88	10.46	12.23	9.230	10.30	11.61	13.25	11.05	70- 80	358.4	24801	99.8
90	2.501	0.9394	0.2031	0.9403	1.908	0.4796	0.6578	0.6170	80- 90	59.95	24861	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:X10cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 10.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 03 August 2022

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 2.5DEG  
 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: 2.5DEG
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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γ Range: 0 - 90DEG
γ Interval: 2.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

```