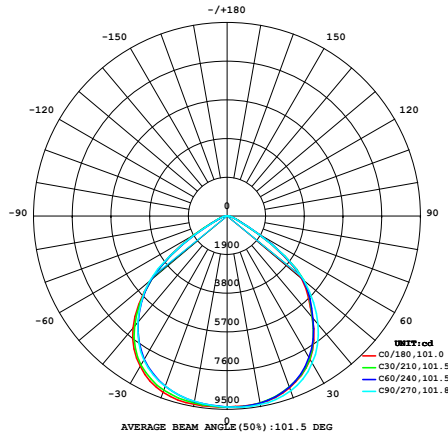


LAMP PHOTOMETRIC REPORT

MODEL: 98LONDON150/W		
POWER: 150W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 21227 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	9334	9318	9403	9451	9391	9274	9246	9343	0- 10	894.1	894.1	4.21
20	8977	8907	9138	9235	9217	8977	8901	9137	10- 20	2614	3508	16.5
30	8142	8043	8353	8540	8539	8271	8168	8342	20- 30	4031	7539	35.5
40	6508	6491	6955	7165	7184	6914	6824	6781	30- 40	4783	12322	58
50	4790	4888	4923	4825	4865	4814	4961	4899	40- 50	4554	16877	79.5
60	1779	1785	1811	1886	1933	1843	1801	1773	50- 60	3021	19897	93.7
70	470.0	445.6	438.1	455.1	464.5	462.0	456.6	459.7	60- 70	916.6	20814	98.1
80	166.3	166.3	170.0	174.2	180.6	187.3	180.3	175.2	70- 80	324.0	21138	99.6
90	6.133	6.130	6.102	5.998	6.511	9.122	8.012	4.910	80- 90	89.29	21227	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: 10.0DEG
Test Speed: MEDIUM
Temperature:25.3°C
Operators:
Test Date:27 October 2022

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:

```

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:

```

