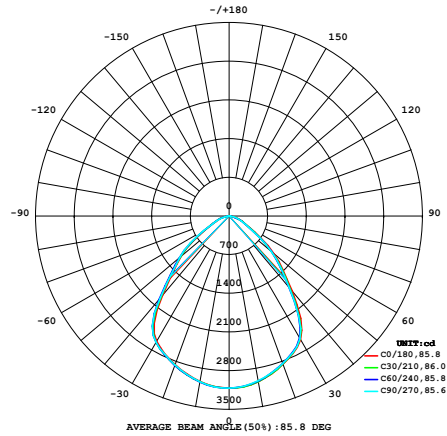


LAMP PHOTOMETRIC REPORT

MODEL: 98DUBLIN100SMD		
POWER: 100W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 6052.0 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	3044	3037	3028	3028	3037	3050	3047	3046	0- 10	293.9	293.9	4.86
20	2855	2843	2840	2846	2861	2877	2870	2864	10- 20	834.7	1129	18.6
30	2589	2557	2568	2596	2624	2646	2644	2625	20- 30	1266	2394	39.6
40	1774	1704	1694	1784	1874	1960	1953	1896	30- 40	1421	3815	63
50	1063	999.7	1003	1050	1139	1166	1165	1139	40- 50	1100	4914	81.2
60	437.2	414.0	411.4	426.5	481.1	520.2	535.7	475.7	50- 60	677.6	5592	92.4
70	212.0	204.1	196.7	206.4	214.8	218.6	215.4	217.7	60- 70	312.4	5905	97.6
80	53.31	46.53	40.41	46.65	53.24	48.82	49.66	50.62	70- 80	132.1	6037	99.7
90	1.606	1.655	1.641	1.626	1.341	1.305	1.278	1.331	80- 90	15.41	6052	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: HIGH
Temperature:25.3°C
Operators:
Test Date:19 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:

```

```

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:

```