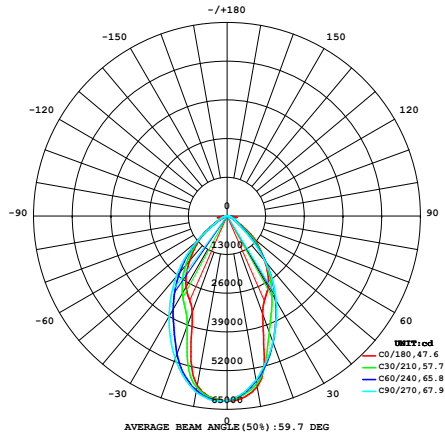


LAMP PHOTOMETRIC REPORT

MODEL: 98ANTARES600/BL		
POWER: 600W	VOLTAGE: 230V	WORKING VOLTAGE: 230V
MANUFACTURER: Elmark Industries JSC		

TOTAL FLUX: 76807 lm



γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%
10	5832	5671	5597	5676	5793	5897	6018	5971	0- 10	5726	5726	7.46
20	3491	4391	4506	4355	3425	4509	5111	4570	10- 20	14276	20002	26
30	2760	3149	3296	3117	2761	3309	3902	3300	20- 30	17071	37073	48.3
40	1973	2013	1996	2011	1965	2310	2673	2327	30- 40	16775	53848	70.1
50	1205	942.8	689.4	951.8	1195	1294	1300	1328	40- 50	12505	66353	86.4
60	328.9	323.0	285.9	328.6	316.3	424.0	384.0	437.0	50- 60	6125	72478	94.4
70	130.2	194.0	130.0	193.7	128.0	224.3	194.4	219.6	60- 70	2536	75014	97.7
80	315.6	65.82	37.31	63.99	334.6	100.3	64.03	101.2	70- 80	1355	76369	99.4
90	2.331	0	0	0	2.002	0	0	0	80- 90	438.3	76807	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		

H(β) Range:-90 - 90DEG
H(β) Interval: 2.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:
Test Date:03 October 2022

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks:

V(B) Range:-85 - 85DEG
V(B) Interval: 2.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:6.265m [K=1.0000]
Remarks: