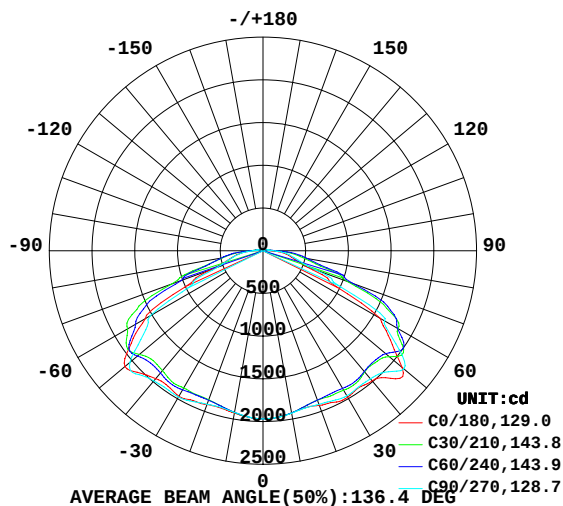


LUMINAIRE PHOTOMETRIC TEST REPORT

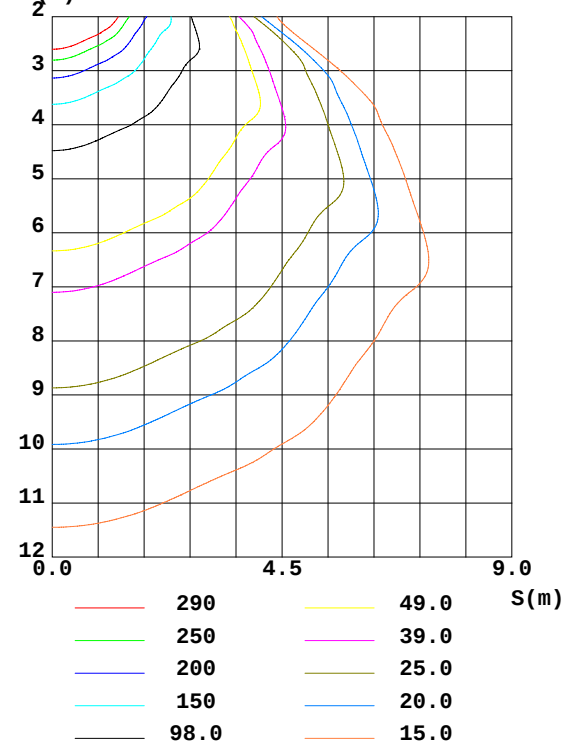
Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 143.79 lm/W			
MODEL	TS-60W-NW	I _{max} (cd)	2201	S/MH(C0/180)	1.51
NOMINAL POWER(W)	60	LOR(%)	100.0	S/MH(C90/270)	1.54
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	8583.6	η UP, DN(C0-180)	1.3, 49.1
NOMINAL FLUX(lm)	8583.61	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.4, 48.2
LAMPS INSIDE	1	η up(%)	2.7	CIBSE SHR NOM	1.75
TEST VOLTAGE(V)	120	η down(%)	97.3	CIBSE SHR MAX	1.75

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

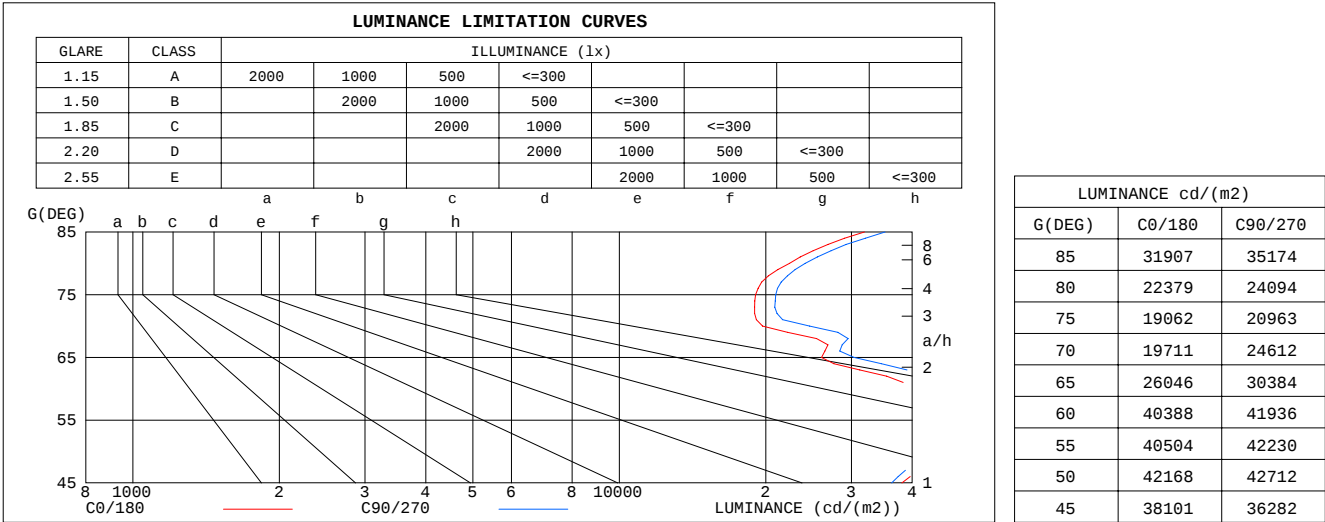
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1929	1928	1931	1931	1930	1922	1922	1924	0- 10	185.8	185.8	2.16, 2.16
20	1927	1862	1913	1869	1916	1860	1912	1855	10- 20	536.8	722.6	8.42, 8.42
30	1979	1873	1962	1872	1967	1868	1978	1878	20- 30	875.6	1598	18.6, 18.6
40	1988	1849	1957	1847	1955	1850	1988	1860	30- 40	1196	2794	32.6, 32.6
50	2125	1901	2152	1879	2109	1903	2033	1940	40- 50	1489	4283	49.9, 49.9
60	1583	1821	1644	1831	1590	1776	1525	1789	50- 60	1695	5978	69.6, 69.6
70	528.5	1084	659.9	1172	634.1	1074	568.0	1018	60- 70	1368	7345	85.6, 85.6
80	304.7	501.2	328.0	510.6	329.6	487.7	321.4	474.2	70- 80	688.3	8033	93.6, 93.6
90	112.7	148.6	123.6	159.8	121.4	142.4	115.9	136.2	80- 90	318.4	8352	97.3, 97.3
100	57.52	56.01	60.81	59.80	64.06	59.74	60.95	56.64	90-100	97.91	8450	98.4, 98.4
110	34.36	31.95	36.95	33.39	38.23	33.93	37.43	32.67	100-110	47.81	8497	99.99
120	22.23	20.30	24.15	21.13	25.72	21.74	24.53	21.06	110-120	27.73	8525	99.3, 99.3
130	16.74	17.25	16.93	17.30	18.11	18.54	18.13	18.53	120-130	17.02	8542	99.5, 99.5
140	17.20	17.60	17.49	17.68	18.28	18.68	18.26	18.67	130-140	13.83	8556	99.7, 99.7
150	18.35	18.33	18.32	18.39	18.90	18.94	18.90	18.96	140-150	11.50	8568	99.8, 99.8
160	19.09	18.98	19.11	19.04	19.21	19.15	19.17	19.17	150-160	8.737	8576	99.9, 99.9
170	19.30	19.31	19.37	19.42	19.26	19.27	19.23	19.34	160-170	5.447	8582	100, 100
180	19.30	19.38	19.35	19.44	19.32	19.38	19.35	19.45	170-180	1.847	8584	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: DAMIN
 Test Date: 17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 7.550m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:



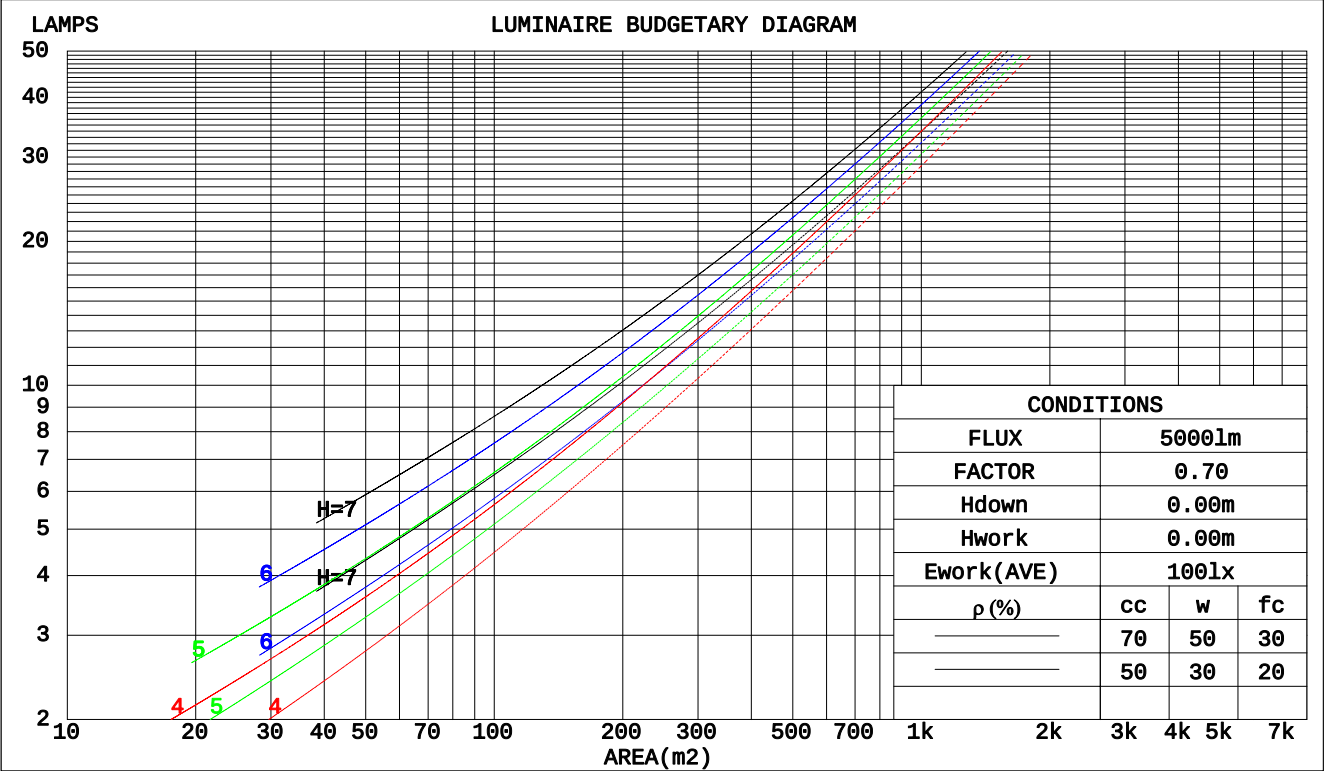
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm					
NAME: TS-60W-NW			TYPE:		WEIGHT:
SPEC.: 280*280			DIM.:		SERIAL No.: 20240417002
MFR.:			SUR.: 280*280		Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.352	.200	.063	.344	.196	.062	.329	.189	.060	.315	.182	.058	.303	.175	.057	
2.0	.324	.178	.055	.317	.175	.054	.304	.169	.052	.291	.163	.051	.280	.158	.050	
3.0	.297	.158	.047	.290	.155	.047	.278	.151	.046	.267	.146	.045	.257	.142	.044	
4.0	.271	.141	.041	.266	.139	.041	.255	.135	.040	.245	.132	.040	.236	.128	.039	
5.0	.249	.127	.037	.244	.125	.036	.234	.122	.036	.225	.119	.035	.217	.116	.035	
6.0	.229	.115	.033	.225	.114	.033	.216	.111	.032	.208	.108	.032	.201	.106	.031	
7.0	.212	.105	.030	.208	.104	.030	.200	.101	.029	.193	.099	.029	.186	.097	.028	
8.0	.197	.096	.027	.193	.095	.027	.186	.093	.027	.180	.091	.026	.174	.089	.026	
9.0	.184	.089	.025	.180	.088	.025	.174	.086	.024	.168	.084	.024	.163	.083	.024	
10.0	.172	.082	.023	.169	.082	.023	.163	.080	.023	.158	.078	.022	.153	.077	.022	

ρ _{CC}	80%			70%			50%			30%			10%			0
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.211	.211	.211	.180	.180	.180	.123	.123	.123	.071	.071	.071	.023	.023	.023	
1.0	.204	.177	.152	.175	.151	.131	.119	.104	.090	.069	.060	.053	.022	.019	.017	
2.0	.197	.153	.115	.169	.131	.099	.116	.091	.069	.067	.053	.041	.021	.017	.013	
3.0	.191	.135	.092	.163	.117	.079	.112	.081	.056	.065	.047	.033	.021	.015	.011	
4.0	.183	.123	.076	.157	.106	.066	.108	.074	.047	.063	.043	.028	.020	.014	.009	
5.0	.176	.112	.066	.151	.097	.057	.104	.068	.040	.060	.040	.024	.019	.013	.008	
6.0	.169	.104	.058	.145	.090	.051	.100	.063	.036	.058	.037	.021	.019	.012	.007	
7.0	.162	.098	.053	.139	.085	.046	.096	.059	.033	.056	.035	.019	.018	.011	.006	
8.0	.155	.092	.049	.133	.080	.042	.092	.056	.030	.054	.033	.018	.017	.011	.006	
9.0	.149	.087	.045	.128	.075	.040	.089	.053	.028	.052	.031	.017	.017	.010	.006	
10.0	.143	.083	.043	.123	.072	.037	.085	.051	.027	.050	.030	.016	.016	.010	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm										
NAME: TS-60W-NW					TYPE:			WEIGHT:		
SPEC.: 280*280					DIM.:			SERIAL No.: 20240417002		
MFR.:					SUR.: 280*280			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	26.3	28.0	26.7	28.2	28.5	26.5	28.1	26.8	28.4	28.7
3H	27.4	28.9	27.8	29.2	29.5	27.7	29.2	28.1	29.5	29.8
4H	27.7	29.1	28.1	29.4	29.8	28.1	29.5	28.4	29.8	30.1
6H	28.0	29.3	28.3	29.6	30.0	28.3	29.7	28.7	30.0	30.4
8H	28.1	29.4	28.5	29.7	30.1	28.5	29.8	28.9	30.1	30.5
12H	28.3	29.5	28.7	29.9	30.2	28.7	29.9	29.1	30.3	30.7
4H 2H	27.3	28.7	27.7	29.0	29.4	27.4	28.9	27.8	29.2	29.5
3H	28.6	29.9	29.0	30.2	30.6	28.9	30.2	29.3	30.5	30.9
4H	29.1	30.2	29.5	30.6	31.0	29.4	30.5	29.8	30.9	31.3
6H	29.4	30.5	29.9	30.9	31.3	29.8	30.8	30.3	31.2	31.7
8H	29.6	30.6	30.1	31.0	31.5	30.0	31.0	30.5	31.4	31.9
12H	29.9	30.7	30.3	31.2	31.7	30.3	31.2	30.8	31.6	32.1
8H 4H	29.4	30.4	29.9	30.8	31.2	29.7	30.7	30.2	31.1	31.5
6H	30.0	30.8	30.5	31.3	31.8	30.4	31.2	30.9	31.6	32.1
8H	30.4	31.1	30.9	31.6	32.1	30.8	31.5	31.3	32.0	32.5
12H	30.8	31.4	31.3	31.9	32.4	31.2	31.8	31.7	32.3	32.9
12H 4H	29.5	30.3	29.9	30.8	31.2	29.7	30.6	30.2	31.0	31.5
6H	30.2	30.9	30.7	31.4	31.9	30.5	31.2	31.0	31.7	32.2
8H	30.6	31.2	31.1	31.7	32.3	31.0	31.6	31.5	32.1	32.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.4 / - 0.6					+ 0.3 / - 0.7				
2.0H	+ 0.6 / - 1.0					+ 0.6 / - 1.0				

CIE Pub.117, 8584 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 7.5$)
Area: 0.0784 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:

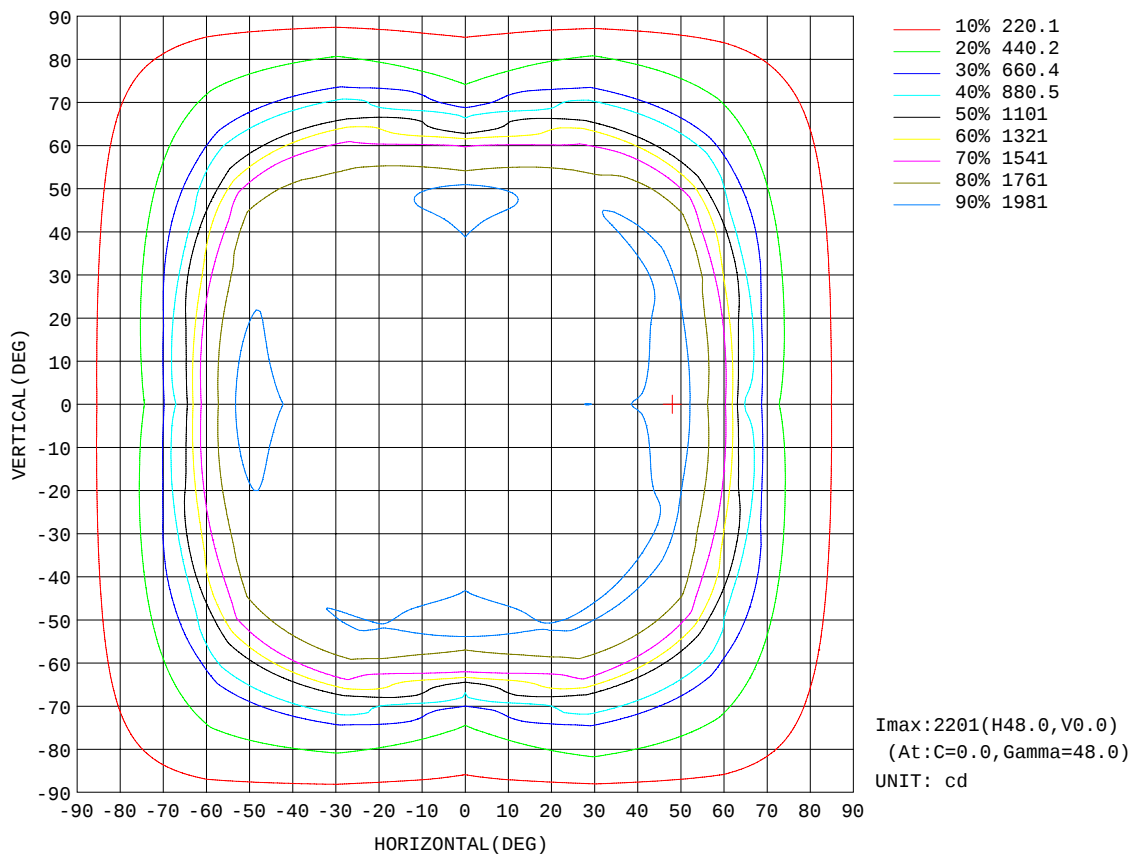
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	50	37	30	49	37	30	48	37	29	22
0.80	60	47	39	59	47	39	57	46	38	31
1.00	69	57	48	68	56	48	65	58	48	39
1.25	77	65	57	75	64	56	72	62	55	47
1.50	82	71	63	81	70	62	77	68	61	53
2.00	90	80	73	88	79	72	84	76	70	61
2.50	95	86	79	92	84	78	88	81	76	66
3.00	99	91	84	96	89	83	92	85	80	71
4.00	103	96	91	100	94	89	96	91	86	76
5.00	106	100	95	103	98	94	98	94	90	80
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.4DEG
 Operators:DAMIN
 Test Date:17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:7.550m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:

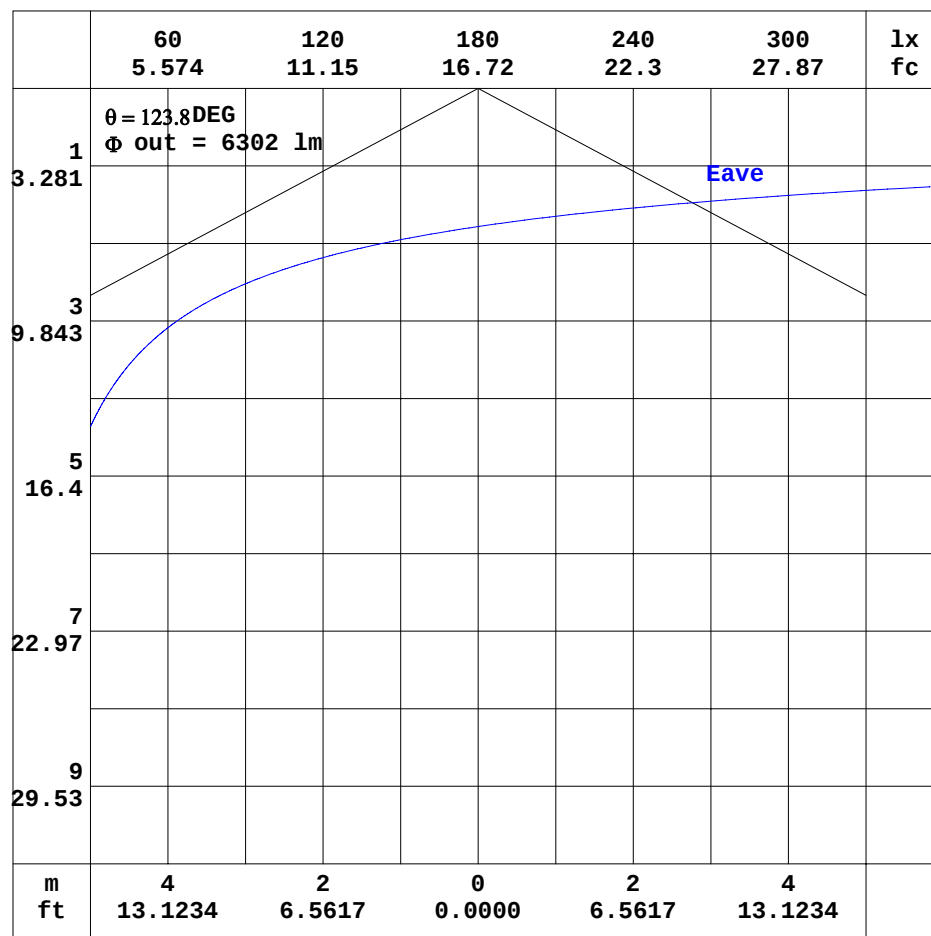


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

AAI CURVES

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:



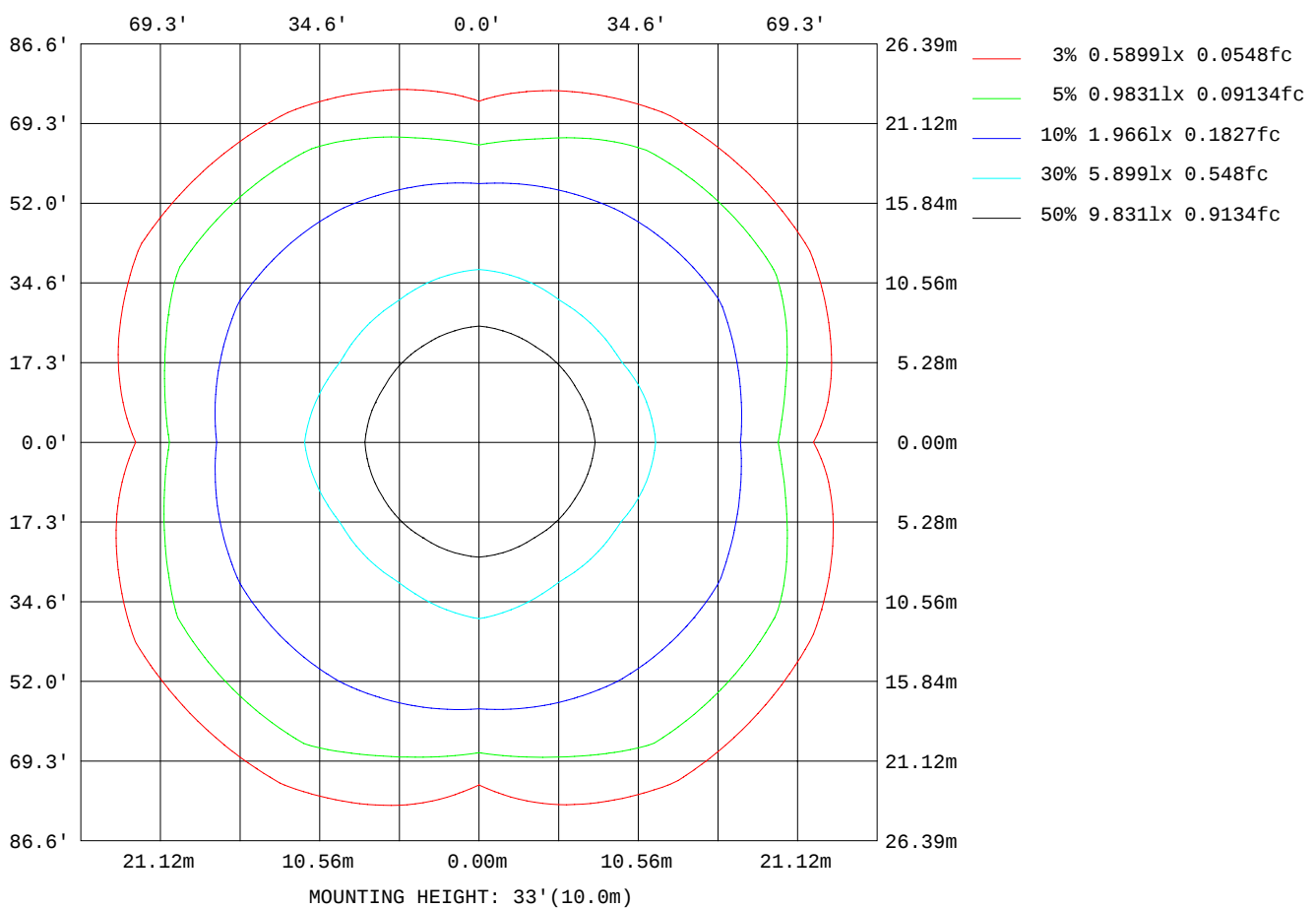
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: DAMIN
 Test Date: 17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 7.550m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: DAMIN
 Test Date: 17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 7.550m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm		
NAME: TS-60W-NW	TYPE:	WEIGHT:
SPEC.: 280*280	DIM.:	SERIAL No.: 20240417002
MFR.:	SUR.: 280*280	Shielding Angle:

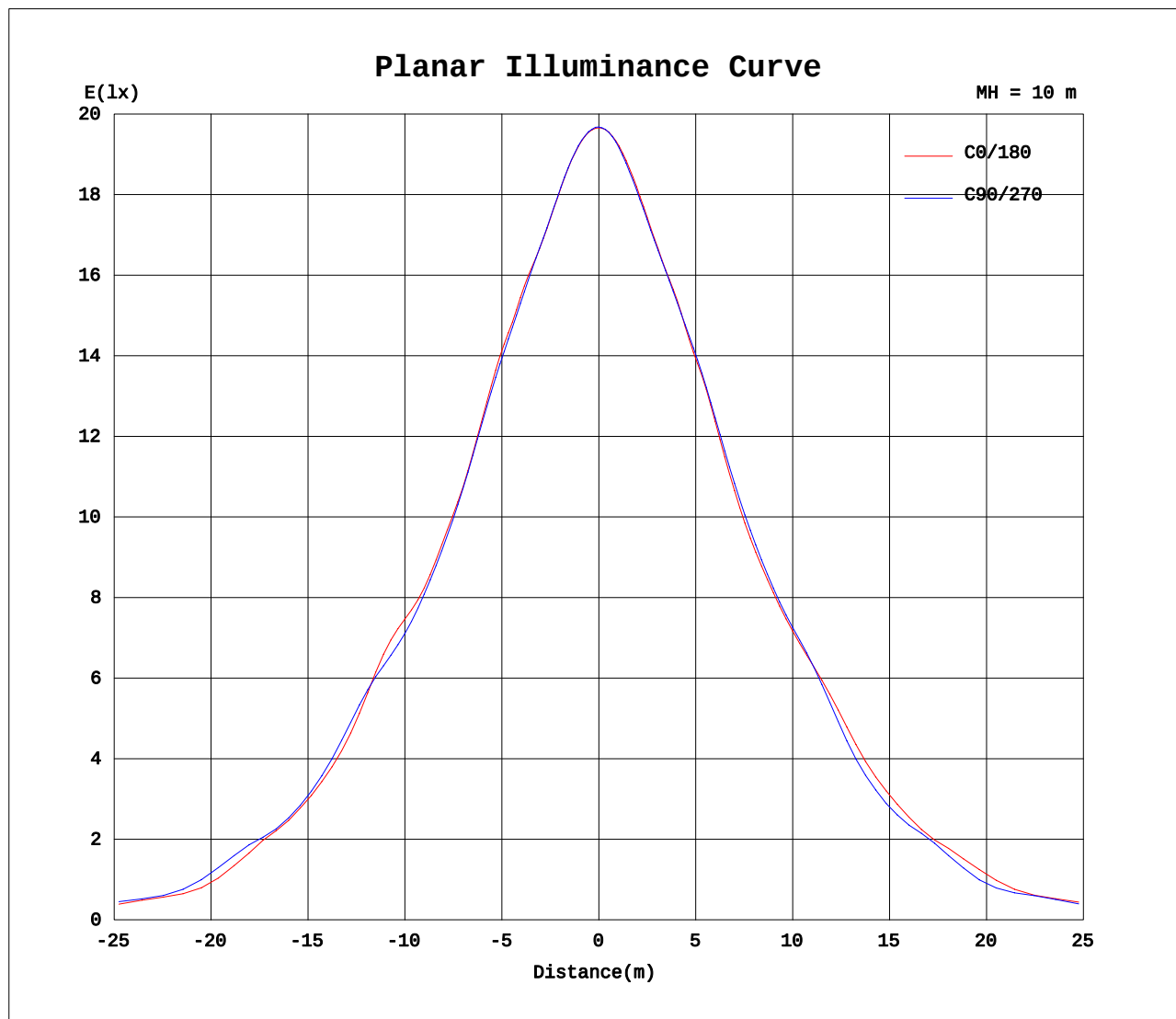
AvgL	cd/m2
L_0~180(65)av	28266
L_0~180(75)av	19974
L_0~180(85)av	32784
L_90~270(65)av	28688
L_90~270(75)av	20761
L_90~270(85)av	33923
L_45(65)av	50661
L_45(75)av	37965
L_45(85)av	51965

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.4DEG
Operators:DAMIN
Test Date:17 April 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:7.550m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: DAMIN
Test Date: 17 April 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 7.550m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.43V I:0.5001A P:59.694W PF:0.9911 Freq:59.98Hz Lamp Flux:8583.61x1 lm																	
NAME: TS-60W-NW									TYPE:			WEIGHT:					
SPEC.: 280*280									DIM.:			SERIAL No.: 20240417002					
MFR.:									SUR.: 280*280			Shielding Angle:					

Table--1

UNIT: cd

C(DEG) γ (DEG)																	
	0	30	60	90	120	150	180	210	240	270	300	330					
0	1966	1967	1967	1968	1969	1969	1966	1967	1967	1968	1969	1969					
5	1956	1957	1957	1958	1958	1959	1956	1955	1954	1954	1956	1958					
10	1929	1928	1928	1931	1930	1932	1930	1924	1921	1922	1922	1927					
15	1904	1887	1887	1906	1892	1895	1906	1884	1884	1900	1882	1881					
20	1927	1862	1861	1913	1870	1868	1916	1857	1862	1912	1855	1855					
25	1957	1874	1851	1936	1865	1867	1935	1856	1862	1946	1855	1867					
30	1979	1886	1861	1962	1876	1868	1967	1855	1880	1978	1877	1880					
35	1955	1894	1872	1948	1880	1884	1938	1866	1893	1971	1888	1893					
40	1988	1852	1846	1957	1854	1839	1955	1832	1868	1988	1865	1856					
45	2112	1854	1833	2011	1840	1823	2028	1819	1861	2052	1867	1866					
50	2125	1929	1874	2152	1882	1876	2109	1888	1917	2033	1922	1957					
55	1821	2010	2001	1899	1997	1954	1881	1950	1914	1710	1899	2012					
60	1583	1824	1818	1644	1831	1832	1590	1830	1722	1525	1712	1866					
65	863	1599	1645	1007	1639	1657	1010	1629	1507	894	1497	1602					
70	529	1053	1116	660	1139	1206	634	1134	1015	568	1001	1034					
75	387	697	776	425	791	817	424	727	694	417	686	657					
80	305	474	528	328	506	515	330	480	496	321	504	445					
85	218	332	374	240	355	356	230	326	342	223	341	300					
90	113	145	153	124	160	160	121	142	142	116	139	133					
95	77.0	85.4	86.4	82.4	90.5	91.6	87.2	88.7	87.5	84.0	83.7	81.0					
100	57.5	55.6	56.4	60.8	60.3	59.3	64.1	59.7	59.8	61.0	57.4	55.9					
105	43.0	41.6	42.9	46.5	45.0	43.7	47.9	44.6	45.1	46.6	43.3	42.2					
110	34.4	31.4	32.5	37.0	33.9	32.9	38.2	33.7	34.2	37.4	33.1	32.2					
115	28.0	25.4	26.4	30.0	26.9	26.5	31.2	27.4	27.4	30.3	27.1	26.4					
120	22.2	19.8	20.8	24.2	21.1	21.1	25.7	21.9	21.6	24.5	21.2	20.9					
125	17.7	17.1	17.4	19.1	17.3	17.3	20.6	18.6	18.7	19.7	18.6	18.8					
130	16.7	17.1	17.4	16.9	17.4	17.2	18.1	18.5	18.6	18.1	18.4	18.6					
135	16.8	17.3	17.5	17.2	17.7	17.3	18.1	18.5	18.7	18.0	18.5	18.7					
140	17.2	17.6	17.6	17.5	17.9	17.4	18.3	18.5	18.9	18.3	18.5	18.8					
145	17.7	18.0	17.8	17.9	18.2	17.8	18.6	18.6	19.0	18.6	18.6	18.9					
150	18.3	18.5	18.2	18.3	18.5	18.3	18.9	18.8	19.1	18.9	18.8	19.1					
155	18.8	18.8	18.5	18.8	18.8	18.6	19.1	18.9	19.2	19.1	18.9	19.2					
160	19.1	19.1	18.9	19.1	19.1	19.0	19.2	19.0	19.3	19.2	19.1	19.3					
165	19.2	19.3	19.2	19.3	19.3	19.3	19.2	19.1	19.3	19.2	19.1	19.3					
170	19.3	19.3	19.3	19.4	19.4	19.4	19.3	19.2	19.4	19.2	19.3	19.4					
175	19.3	19.3	19.3	19.3	19.4	19.4	19.3	19.3	19.4	19.3	19.4	19.5					
180	19.3	19.3	19.4	19.3	19.4	19.5	19.3	19.3	19.4	19.3	19.4	19.5					

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.4DEG

Operators:DAMIN

Test Date:17 April 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE G0-2000A_V1 SYSTEM V2.00.446

Humidity:65.0%

Test Distance:7.550m [K=1.0000]

Remarks: