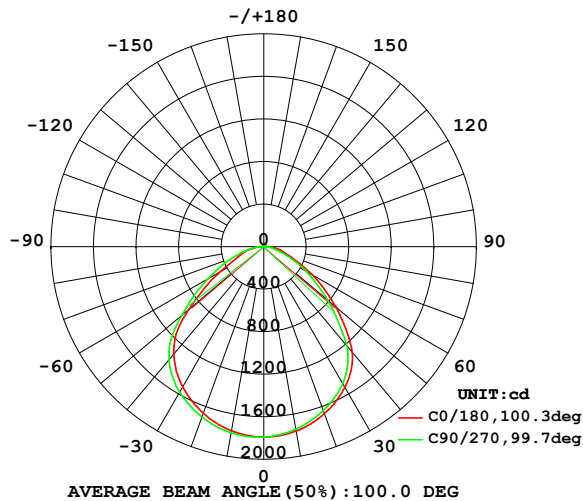


## LUMINAIRE PHOTOMETRIC TEST REPORT

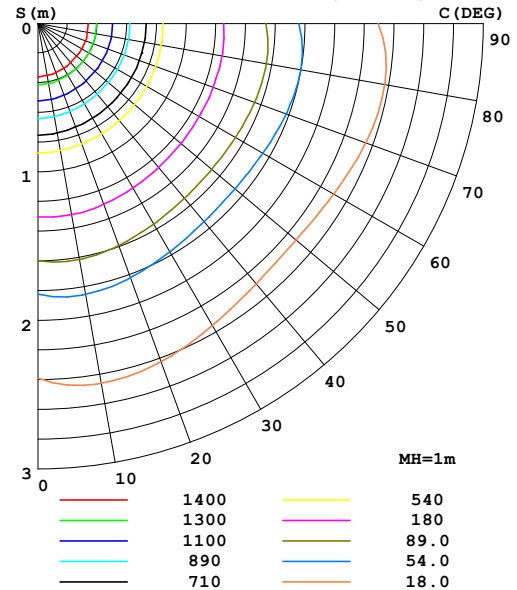
Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 107.97 lm/W			
MODEL		I <sub>max</sub> (cd)	1793	S/MH (C0/180)	1.27
NOMINAL POWER(W)	44	LOR(%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE(V)	240	TOTAL FLUX(lm)	4477.1	η UP,DN(C0-180)	0.9,46.7
NOMINAL FLUX(lm)	4477.06	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.8,51.6
LAMPS INSIDE	1	η up (%)	1.7	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.6	η down (%)	98.3	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PLANAR ISOLUX DIAGRAM (UNIT: lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: 03  
Test Date: 2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity: 60.0%  
Test Distance: 12.200m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	1760	1748	1742	1743	1758	1771	1777	1774	0- 10	169.4	169.4	3.78,3.78
20	1670	1646	1640	1640	1666	1691	1704	1696	10- 20	485.8	655.2	14.6,14.6
30	1527	1483	1486	1475	1524	1552	1581	1559	20- 30	739.0	1394	31.1,31.1
40	1294	1240	1214	1239	1317	1349	1387	1353	30- 40	889.0	2283	51,51
50	887.3	811.0	784.8	834.5	922.7	1033	1007	994.8	40- 50	860.7	3144	70.2,70.2
60	521.3	431.0	455.0	430.0	472.8	587.2	609.2	567.8	50- 60	628.6	3773	84.3,84.3
70	253.4	213.7	205.2	170.0	235.2	237.2	315.4	270.3	60- 70	371.0	4143	92.5,92.5
80	136.0	106.3	78.15	83.88	112.8	101.8	126.3	145.0	70- 80	190.5	4334	96.8,96.8
90	7.459	3.301	3.280	3.356	3.300	21.07	22.19	26.49	80- 90	68.30	4402	98.3,98.3
100	5.069	5.440	5.645	5.582	4.759	4.401	4.092	4.474	90-100	5.253	4408	98.4,98.4
110	7.887	8.504	8.691	8.594	7.371	6.841	6.500	7.009	100-110	6.588	4414	98.6,98.6
120	10.86	11.84	11.98	11.92	10.43	9.961	9.618	10.01	110-120	9.144	4423	98.8,98.8
130	14.05	15.03	15.20	15.06	13.61	13.17	12.91	13.26	120-130	11.14	4434	99,99
140	17.08	18.09	18.23	17.95	16.62	16.18	16.07	16.42	130-140	12.01	4446	99.3,99.3
150	20.20	20.93	21.13	20.81	19.64	19.23	19.16	19.62	140-150	11.62	4458	99.6,99.6
160	22.98	23.34	23.42	23.22	22.57	22.20	22.11	22.56	150-160	9.910	4468	99.8,99.8
170	24.76	25.02	24.91	24.99	24.67	24.60	24.39	24.77	160-170	6.733	4475	99.9,99.9
180	25.41	25.51	25.39	25.62	25.47	25.56	25.45	25.62	170-180	2.399	4477	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

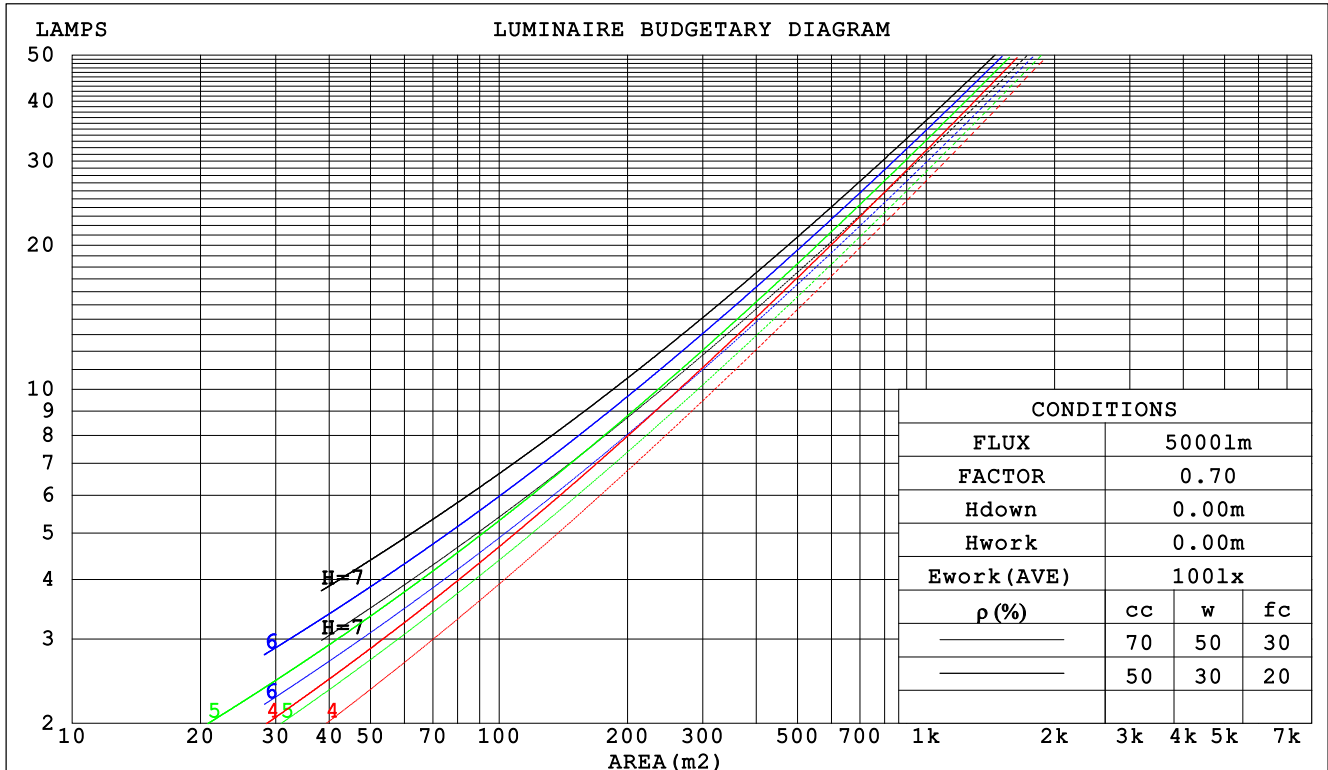
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.98
1.0	1.05	1.01	.98	1.03	.99	.96	.98	.95	.93	.94	.92	.89	.90	.88	.87	.84
2.0	.93	.87	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.80	.77	.74	.72
3.0	.82	.75	.69	.81	.74	.68	.78	.72	.67	.75	.70	.65	.72	.68	.64	.62
4.0	.74	.65	.59	.72	.65	.59	.70	.63	.58	.67	.61	.57	.65	.60	.56	.54
5.0	.66	.58	.51	.65	.57	.51	.63	.56	.50	.61	.55	.50	.59	.53	.49	.47
6.0	.60	.51	.45	.59	.51	.45	.57	.50	.44	.55	.49	.44	.53	.48	.43	.41
7.0	.54	.46	.40	.54	.46	.40	.52	.45	.40	.50	.44	.39	.49	.43	.39	.37
8.0	.50	.42	.36	.49	.41	.36	.48	.41	.36	.46	.40	.35	.45	.39	.35	.33
9.0	.46	.38	.33	.45	.38	.32	.44	.37	.32	.43	.36	.32	.42	.36	.32	.30
10.0	.42	.35	.30	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: 03  
 Test Date: 2020-10-31

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
 Humidity: 60.0%  
 Test Distance: 12.200m [K=1.0000]  
 Remarks:

### WEC AND CCEC

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm								
NAME: R250 (42W 6000K)				TYPE:			WEIGHT:	
SPEC.:				DIM.:			SERIAL No.:1	
MFR.:				SUR.:			PROTECTION ANGLE:	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.279	.159	.050	.272	.155	.049	.258	.148	.047	.245	.141	.045	.233	.135	.044	
2.0	.265	.145	.045	.259	.142	.044	.246	.137	.043	.235	.132	.041	.224	.127	.040	
3.0	.248	.132	.040	.242	.130	.039	.231	.125	.038	.221	.121	.037	.212	.117	.036	
4.0	.231	.120	.035	.226	.118	.035	.216	.115	.034	.207	.111	.034	.199	.108	.033	
5.0	.216	.110	.032	.211	.108	.032	.202	.105	.031	.194	.103	.031	.187	.100	.030	
6.0	.201	.101	.029	.197	.100	.029	.190	.097	.028	.182	.095	.028	.176	.092	.027	
7.0	.189	.093	.026	.185	.092	.026	.178	.090	.026	.172	.088	.026	.166	.086	.025	
8.0	.177	.087	.024	.174	.086	.024	.168	.084	.024	.162	.082	.024	.156	.080	.023	
9.0	.167	.081	.023	.164	.080	.022	.158	.078	.022	.153	.077	.022	.148	.075	.022	
10.0	.157	.075	.021	.155	.075	.021	.150	.073	.021	.145	.072	.020	.140	.071	.020	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.203	.203	.203	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.191	.169	.150	.163	.145	.129	.112	.100	.089	.064	.058	.052	.021	.019	.017	
2.0	.182	.145	.114	.156	.125	.099	.107	.086	.069	.061	.050	.040	.020	.016	.013	
3.0	.173	.127	.090	.149	.110	.078	.102	.076	.055	.059	.044	.032	.019	.014	.011	
4.0	.165	.114	.074	.142	.098	.064	.098	.068	.045	.056	.040	.027	.018	.013	.009	
5.0	.158	.103	.062	.136	.089	.054	.094	.062	.038	.054	.037	.023	.017	.012	.008	
6.0	.151	.095	.054	.130	.082	.047	.090	.057	.033	.052	.034	.020	.017	.011	.007	
7.0	.145	.088	.048	.125	.076	.042	.086	.053	.029	.050	.031	.018	.016	.010	.006	
8.0	.139	.082	.043	.119	.071	.037	.083	.050	.027	.048	.029	.016	.016	.010	.005	
9.0	.133	.077	.039	.114	.067	.034	.079	.047	.024	.046	.028	.015	.015	.009	.005	
10.0	.127	.073	.036	.110	.063	.032	.076	.044	.023	.044	.026	.013	.014	.009	.004	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

### Uncorrected UGR Table

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm											
NAME: R250 (42W 6000K)						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:1		
MFR.:						SUR.:			PROTECTION 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	17.1	18.5	17.3	18.7	18.9	16.5	17.9	16.8	18.1	18.4	
	3H	17.9	19.2	18.2	19.4	19.7	17.2	18.5	17.5	18.8	19.0
	4H	18.3	19.5	18.6	19.8	20.1	17.4	18.7	17.8	18.9	19.2
	6H	18.7	19.8	19.0	20.1	20.4	17.6	18.8	18.0	19.0	19.4
	8H	18.8	19.9	19.2	20.3	20.6	17.6	18.8	18.0	19.1	19.4
	12H	19.0	20.0	19.3	20.4	20.7	17.6	18.7	18.0	19.0	19.4
4H	2H	17.3	18.5	17.6	18.8	19.0	16.8	18.0	17.1	18.3	18.6
	3H	18.3	19.4	18.7	19.7	20.0	17.7	18.8	18.1	19.1	19.4
	4H	18.8	19.8	19.2	20.1	20.5	18.1	19.0	18.5	19.4	19.7
	6H	19.4	20.3	19.8	20.6	21.0	18.3	19.2	18.8	19.6	20.0
	8H	19.7	20.4	20.1	20.8	21.3	18.4	19.2	18.9	19.6	20.0
	12H	19.9	20.6	20.3	21.0	21.4	18.5	19.2	18.9	19.6	20.0
8H	4H	18.9	19.7	19.4	20.1	20.6	18.2	19.0	18.7	19.4	19.8
	6H	19.7	20.3	20.1	20.8	21.2	18.7	19.3	19.1	19.8	20.2
	8H	20.0	20.6	20.5	21.1	21.6	18.8	19.4	19.3	19.9	20.4
	12H	20.4	20.9	20.9	21.4	21.9	18.9	19.4	19.4	19.9	20.4
12H	4H	18.9	19.7	19.4	20.1	20.5	18.2	19.0	18.7	19.4	19.8
	6H	19.7	20.3	20.2	20.7	21.2	18.7	19.3	19.2	19.8	20.2
	8H	20.1	20.6	20.6	21.1	21.6	19.0	19.4	19.5	19.9	20.4
Variations with the observer position at spacings:											
S = 1.0H	+ 0.3 / - 0.4					+ 0.4 / - 0.5					
1.5H	+ 0.2 / - 0.2					+ 0.1 / - 0.3					
2.0H	+ 0.6 / - 0.5					+ 0.6 / - 0.7					

CIE Pub.117 Corrected 4477 lm Total Lamp Luminous Flux.(8log(F/F0) = 5.2)

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

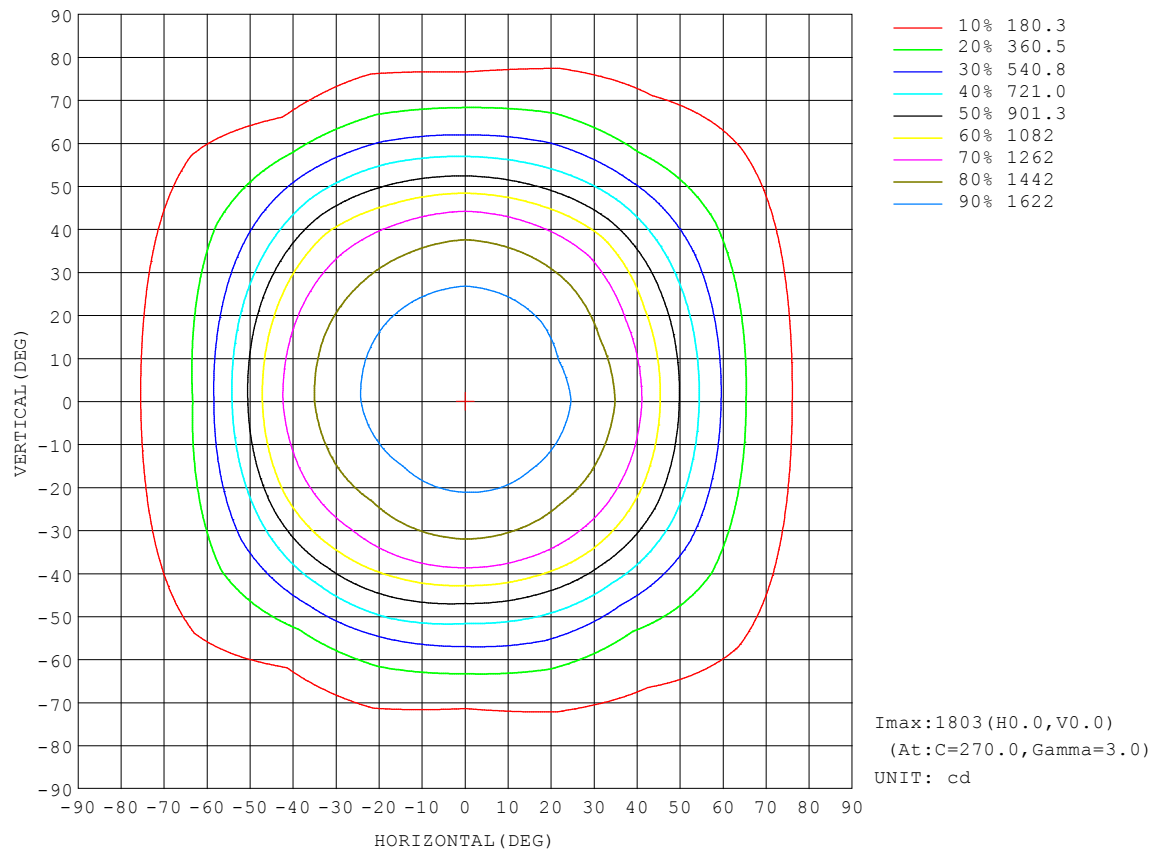
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	61	50	43	60	50	43	59	49	43	37
0.80	71	60	54	70	60	53	68	59	53	46
1.00	80	69	63	78	69	62	76	70	62	55
1.25	86	77	70	85	76	70	82	75	69	62
1.50	91	82	76	89	81	75	86	79	74	67
2.00	97	90	84	95	88	83	92	86	81	74
2.50	101	94	88	99	92	87	95	89	85	77
3.00	104	98	93	102	96	91	97	93	89	81
4.00	107	102	98	105	100	96	100	97	93	84
5.00	109	105	101	107	103	100	102	99	96	87
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

## ISOCANDELA DIAGRAM

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:

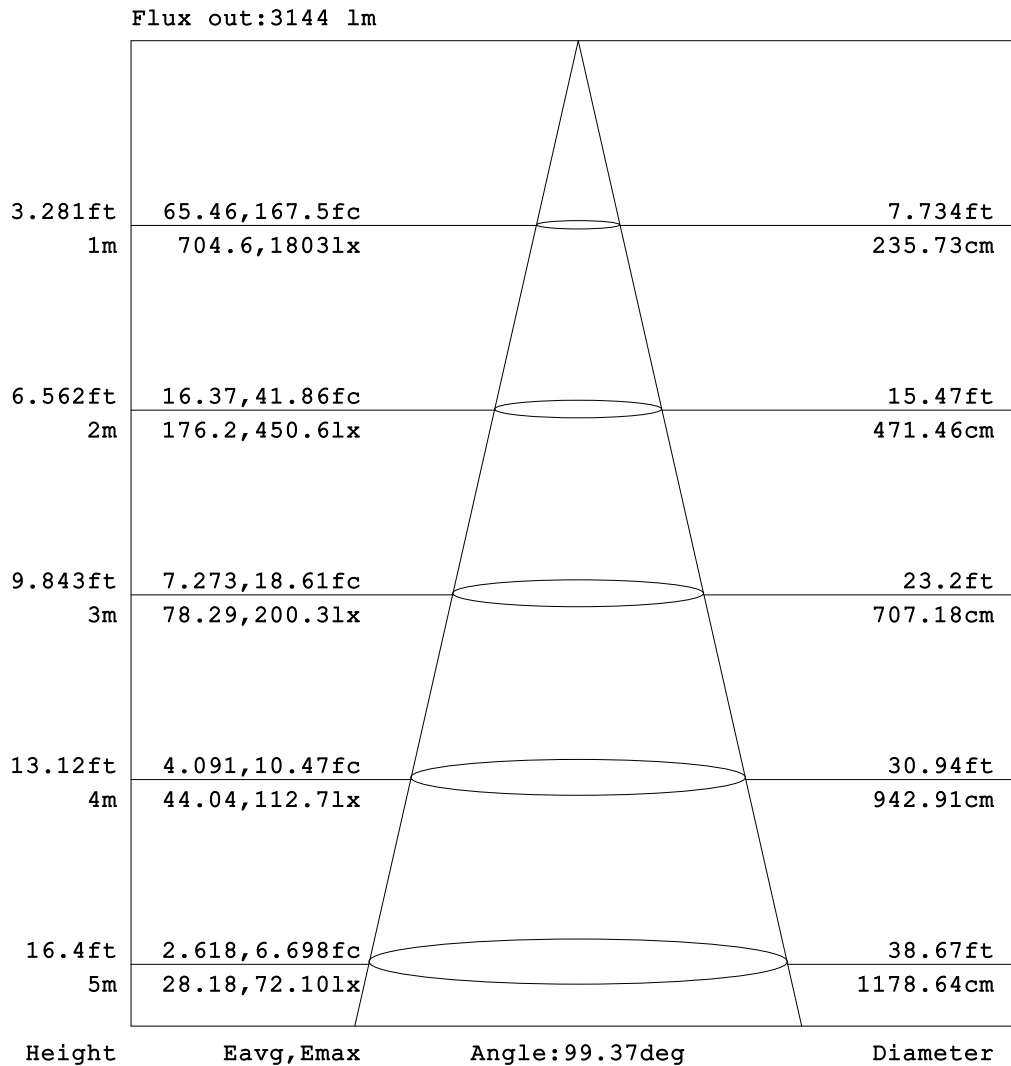


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

### AAI Figure

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



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

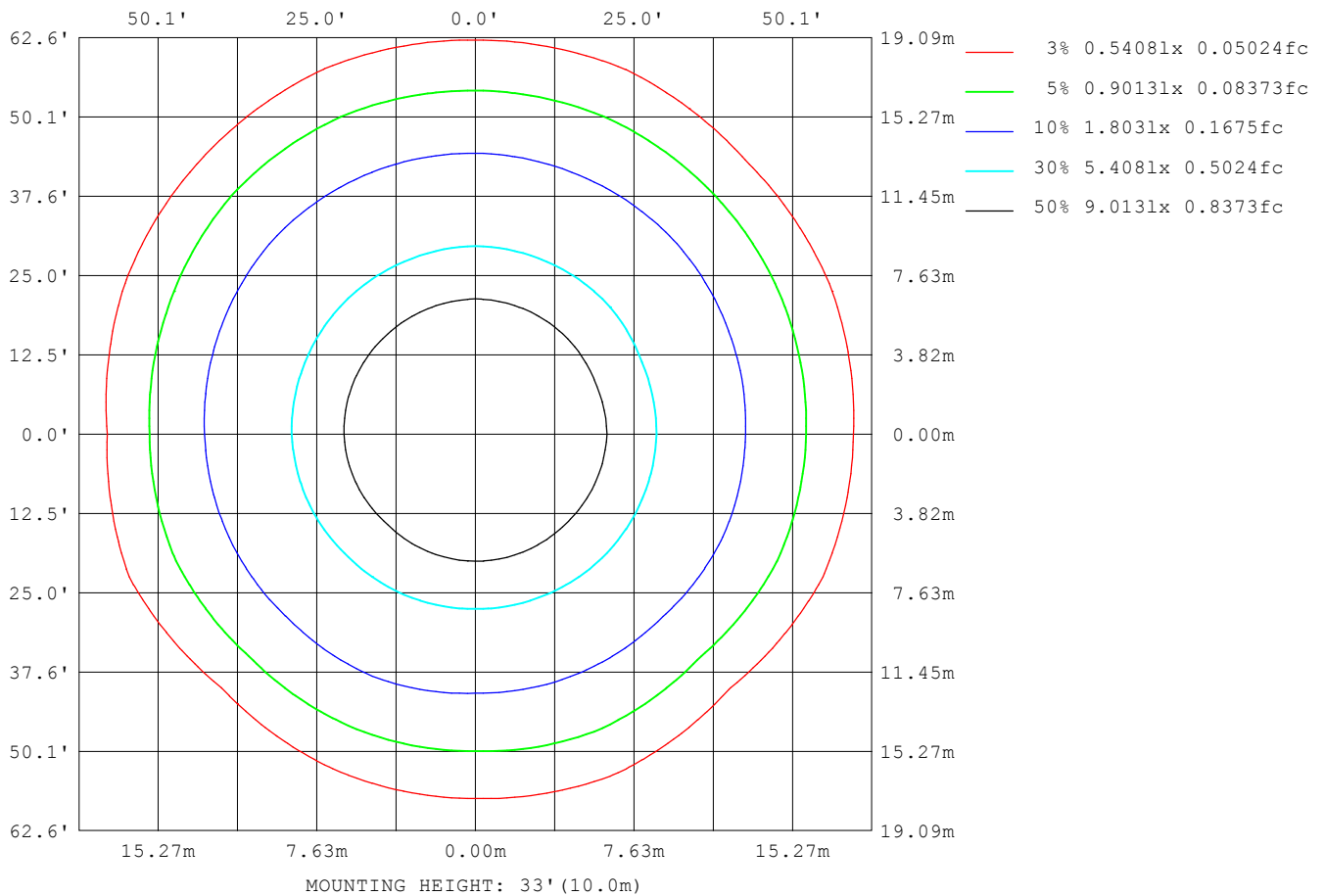
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: 03  
Test Date: 2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity: 60.0%  
Test Distance: 12.200m [K=1.0000]  
Remarks:



### ISOLUX DIAGRAM

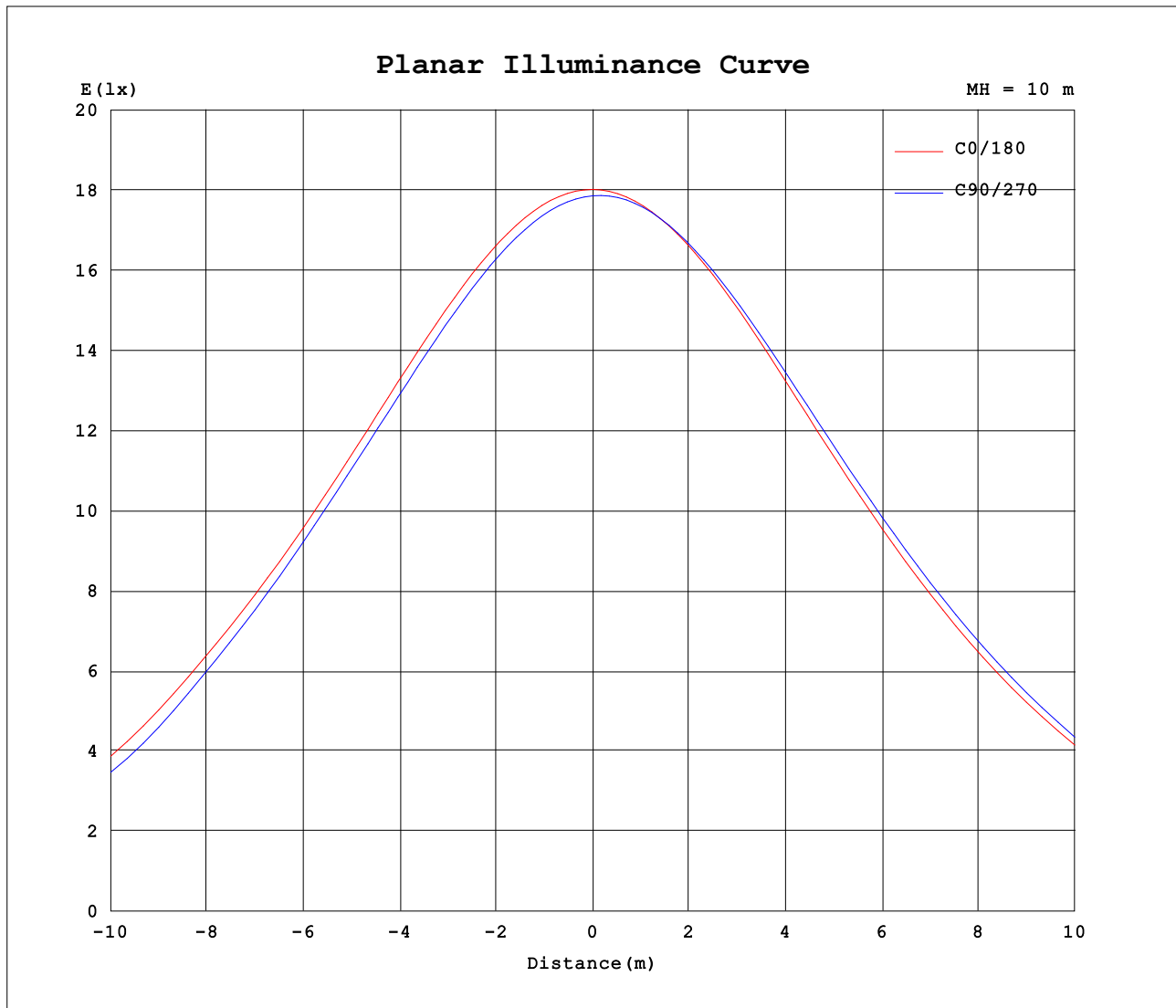
Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm		
NAME: R250 (42W 6000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: 03  
Test Date: 2020-10-31

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity: 60.0%  
Test Distance: 12.200m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.6V I:0.1770A P:41.47W PF:0.9737 Lamp Flux:4477.06x1 lm																	
NAME: R250 (42W 6000K)									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:1		
MFR.:									SUR.:						PROTECTION ANGLE:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790	1790			
5	1783	1780	1776	1775	1773	1773	1774	1781	1781	1785	1788	1790	1791	1791	1789	1784			
10	1760	1754	1748	1745	1742	1741	1743	1755	1758	1764	1771	1774	1777	1776	1774	1762			
15	1722	1714	1704	1701	1697	1696	1699	1715	1719	1728	1739	1743	1747	1746	1743	1726			
20	1670	1659	1646	1643	1640	1638	1640	1660	1666	1679	1691	1697	1704	1701	1696	1675			
25	1606	1590	1573	1573	1572	1568	1565	1591	1600	1615	1629	1638	1648	1642	1634	1611			
30	1527	1506	1483	1484	1486	1480	1475	1510	1524	1540	1552	1565	1581	1572	1559	1531			
35	1430	1400	1374	1370	1374	1369	1367	1411	1432	1451	1459	1475	1497	1483	1465	1433			
40	1294	1264	1240	1220	1214	1225	1239	1289	1317	1336	1349	1362	1387	1369	1353	1306			
45	1089	1074	1038	1000	985	1016	1063	1134	1167	1191	1218	1215	1234	1216	1212	1128			
50	887	873	811	796	785	825	834	896	923	975	1033	1003	1007	992	995	932			
55	696	674	610	625	604	625	619	658	681	728	783	806	797	780	765	729			
60	521	507	431	470	455	452	430	504	473	534	587	615	609	605	568	557			
65	367	372	300	336	314	326	274	358	315	392	394	451	453	453	394	408			
70	253	265	214	235	205	224	170	245	235	281	237	316	315	329	270	290			
75	189	191	157	157	129	147	114	175	184	195	142	214	209	236	195	204			
80	136	132	106	95.4	78.2	88.3	83.9	121	113	126	102	137	126	155	145	147			
85	71.0	71.2	44.5	43.8	23.9	35.8	39.8	58.7	46.3	69.4	75.9	80.5	72.8	89.0	92.3	88.4			
90	7.46	3.65	3.30	3.28	3.28	3.36	3.36	3.41	3.30	11.3	21.1	26.3	22.2	32.6	26.5	10.7			
95	3.97	4.13	4.19	4.28	4.32	4.36	4.35	4.13	3.77	3.62	3.60	3.29	3.24	3.25	3.77	3.98			
100	5.07	5.35	5.44	5.57	5.65	5.61	5.58	5.25	4.76	4.51	4.40	4.12	4.09	4.07	4.47	4.93			
105	6.37	6.73	6.92	7.03	7.12	7.05	7.03	6.52	5.98	5.72	5.55	5.20	5.19	5.20	5.64	6.18			
110	7.89	8.27	8.50	8.60	8.69	8.61	8.59	8.01	7.37	7.05	6.84	6.52	6.50	6.51	7.01	7.64			
115	9.48	9.93	10.2	10.2	10.4	10.3	10.2	9.60	8.86	8.51	8.33	8.07	8.03	8.05	8.37	9.17			
120	10.9	11.6	11.8	11.9	12.0	12.0	11.9	11.2	10.4	10.1	9.96	9.71	9.62	9.67	10.0	10.6			
125	12.5	13.1	13.5	13.5	13.6	13.6	13.5	12.8	12.1	11.7	11.6	11.4	11.3	11.3	11.6	12.2			
130	14.1	14.5	15.0	15.1	15.2	15.1	15.1	14.4	13.6	13.3	13.2	13.0	12.9	13.0	13.3	13.7			
135	15.6	16.0	16.6	16.6	16.7	16.6	16.5	15.9	15.1	14.8	14.7	14.5	14.5	14.6	14.8	15.2			
140	17.1	17.4	18.1	18.1	18.2	18.1	17.9	17.4	16.6	16.3	16.2	16.1	16.1	16.2	16.4	16.7			
145	18.6	19.0	19.5	19.6	19.7	19.6	19.4	18.8	18.1	17.8	17.7	17.6	17.6	17.8	18.0	18.3			
150	20.2	20.6	20.9	21.1	21.1	21.0	20.8	20.3	19.6	19.3	19.2	19.1	19.2	19.3	19.6	19.9			
155	21.7	22.0	22.2	22.4	22.4	22.3	22.1	21.7	21.2	20.9	20.7	20.6	20.7	20.9	21.1	21.4			
160	23.0	23.2	23.3	23.6	23.4	23.4	23.2	23.0	22.6	22.3	22.2	22.0	22.1	22.3	22.6	22.7			
165	24.0	24.2	24.3	24.5	24.3	24.3	24.2	24.1	23.7	23.6	23.5	23.2	23.3	23.5	23.8	23.8			
170	24.8	24.9	25.0	25.1	24.9	25.0	25.0	24.9	24.7	24.6	24.6	24.3	24.4	24.5	24.8	24.7			
175	25.3	25.4	25.5	25.5	25.3	25.4	25.5	25.4	25.3	25.2	25.3	25.1	25.1	25.2	25.4	25.3			
180	25.4	25.5	25.5	25.5	25.4	25.5	25.6	25.6	25.5	25.4	25.6	25.5	25.4	25.5	25.6	25.5			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:03  
Test Date:2020-10-31

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.281  
Humidity:60.0%  
Test Distance:12.200m [K=1.0000]  
Remarks: