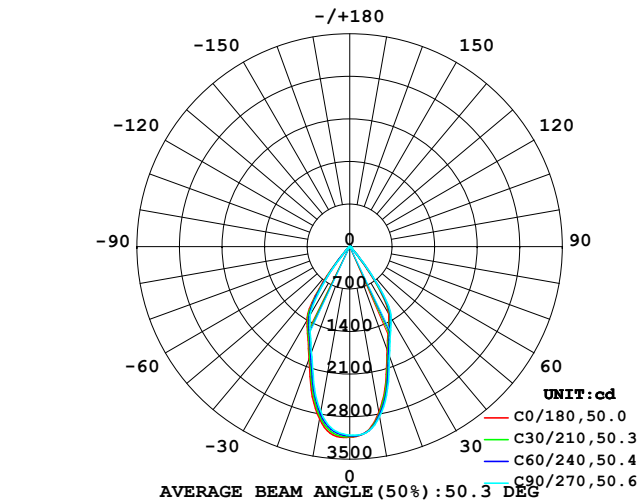


LUMINAIRE PHOTOMETRIC TEST REPORT

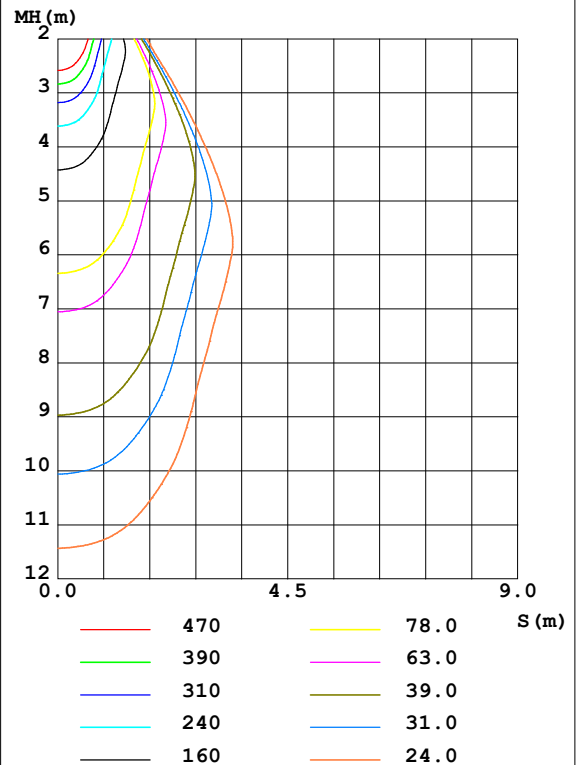
Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 79.89 lm/W
MODEL		I _{max} (cd)	3143	S/MH(C0/180)	0.89	
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.86	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2347.6	η UP,DN(C0-180)	0.3,50.0	
NOMINAL FLUX(lm)	2347.59	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,49.0	
LAMPS INSIDE	1	η up(%)	1.0	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	220	η down(%)	99.0	CIBSE SHR MAX	0.90	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2766	2805	2840	2842	2878	2818	2758	2720	0- 10	283.9	283.9	12.1,12.1
20	1813	1857	1913	1938	1959	1908	1849	1798	10- 20	651.2	935.1	39.8,39.8
30	1293	1331	1365	1385	1407	1357	1305	1275	20- 30	723.8	1659	70.7,70.7
40	273.6	316.5	353.5	372.4	366.8	297.2	269.5	261.0	30- 40	534.6	2193	93.4,93.4
50	35.68	38.36	39.55	39.57	41.64	38.80	37.60	36.93	40- 50	86.27	2280	97.1,97.1
60	15.98	17.19	18.23	18.61	20.37	18.81	17.87	17.52	50- 60	23.94	2304	98.1,98.1
70	6.801	7.266	7.648	7.816	9.525	9.049	8.834	8.547	60- 70	12.39	2316	98.7,98.7
80	1.002	1.149	1.246	1.714	4.294	4.224	4.148	3.858	70- 80	5.563	2322	98.9,98.9
90	0.6312	0.5827	0.5631	1.080	4.576	4.743	4.726	4.419	80- 90	2.697	2324	99,99
100	1.128	1.074	1.039	1.630	5.703	5.834	5.764	5.403	90-100	3.379	2328	99.2,99.2
110	1.712	1.653	1.610	2.219	6.412	6.507	6.409	6.030	100-110	3.993	2332	99.3,99.3
120	2.242	2.191	2.155	2.725	6.599	6.627	6.481	6.124	110-120	4.245	2336	99.5,99.5
130	2.567	2.536	2.512	2.983	6.159	6.121	5.955	5.647	120-130	3.936	2340	99.7,99.7
140	2.671	2.655	2.652	3.005	5.324	5.245	5.089	4.836	130-140	3.214	2343	99.8,99.8
150	2.575	2.580	2.603	2.814	4.242	4.149	4.029	3.832	140-150	2.304	2345	99.9,99.9
160	2.169	2.177	2.229	2.323	3.093	2.982	2.888	2.733	150-160	1.394	2347	100,100
170	1.910	1.921	1.914	1.964	2.134	2.096	2.032	2.000	160-170	0.6373	2347	100,100
180	1.953	1.967	1.911	1.938	1.963	1.962	1.923	1.933	170-180	0.1869	2348	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2256.9 lm

%lum = 96.1%

%lamp = 96.1%

Conical surface Flux(120deg): 2303.6 lm

%lum = 98.1%

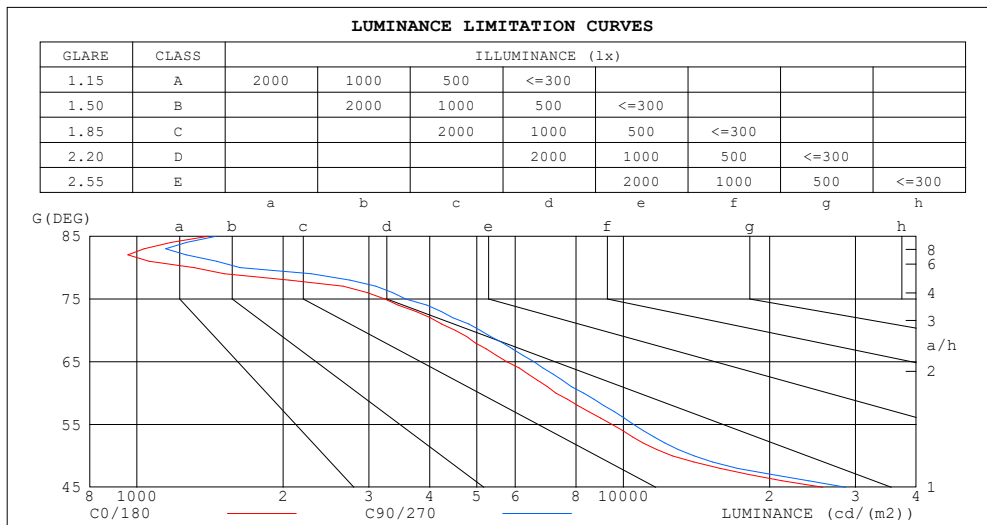
%lamp = 98.1%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity:65.0%
 Test Distance:8.000m [K=0.7125]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1401	1457
80	1312	1631
75	3239	3572
70	4519	5082
65	5764	6557
60	7266	8288
55	9494	10507
50	12617	13983
45	25706	28643

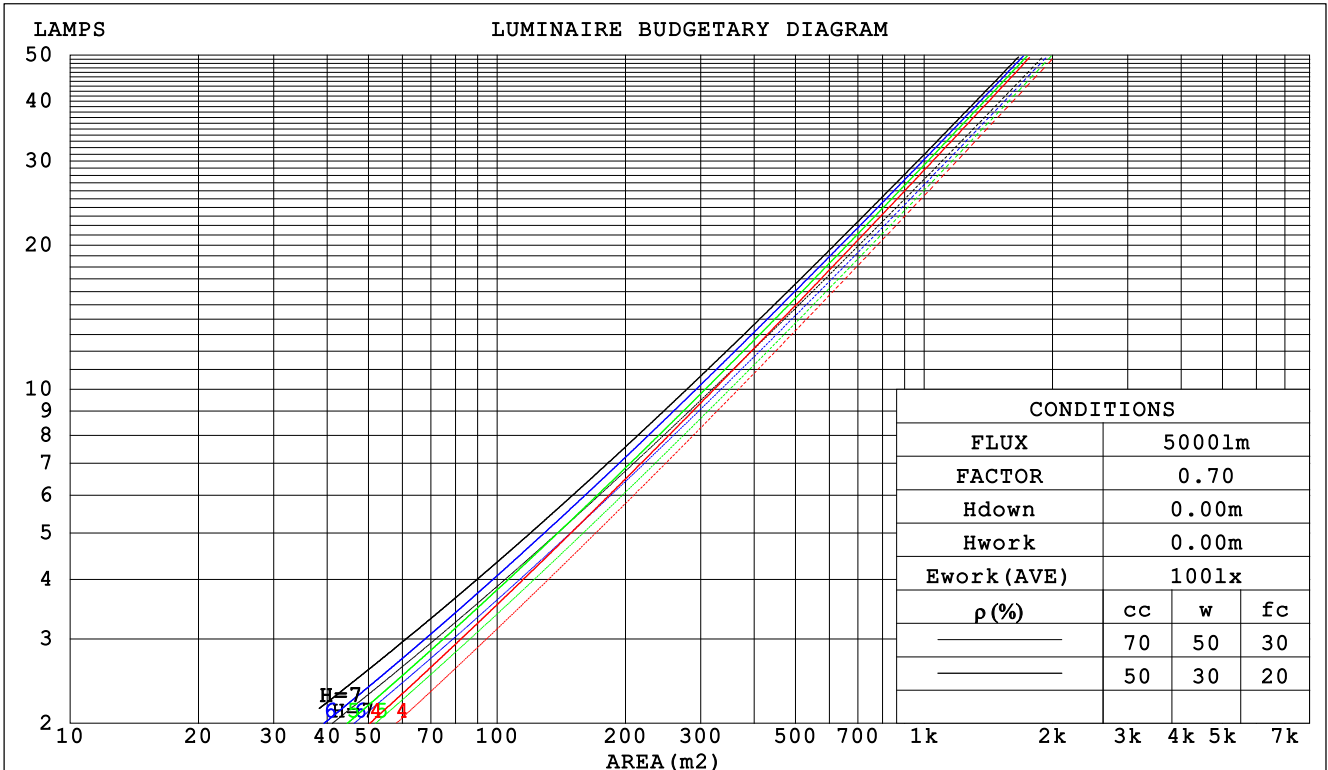
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.11	1.08	1.06	1.08	1.06	1.04	1.04	1.02	1.01	1.00	.99	.97	.97	.95	.94	.93
2.0	1.03	.99	.96	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.86
3.0	.96	.91	.87	.95	.90	.86	.92	.88	.85	.89	.86	.83	.87	.84	.82	.80
4.0	.90	.84	.80	.89	.84	.80	.86	.82	.79	.84	.81	.78	.82	.79	.77	.75
5.0	.84	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.72	.78	.74	.72	.70
6.0	.79	.73	.69	.78	.73	.69	.77	.72	.68	.75	.71	.68	.74	.70	.67	.66
7.0	.75	.69	.64	.74	.68	.64	.72	.67	.64	.71	.67	.63	.70	.66	.63	.62
8.0	.70	.64	.60	.70	.64	.60	.69	.64	.60	.67	.63	.60	.66	.62	.59	.58
9.0	.67	.61	.57	.66	.60	.57	.65	.60	.56	.64	.59	.56	.63	.59	.56	.55
10.0	.63	.57	.54	.63	.57	.53	.62	.57	.53	.61	.56	.53	.60	.56	.53	.52



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

WEC AND CCEC

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

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	.178	.101	.032	.171	.098	.031	.158	.091	.029	.146	.084	.027	.135	.078	.025	
2.0	.170	.093	.029	.164	.090	.028	.153	.085	.026	.143	.080	.025	.133	.075	.024	
3.0	.162	.086	.026	.157	.084	.025	.147	.080	.024	.138	.076	.023	.130	.072	.022	
4.0	.154	.080	.023	.149	.078	.023	.141	.075	.022	.133	.072	.022	.126	.069	.021	
5.0	.146	.075	.022	.143	.073	.021	.135	.071	.021	.129	.068	.020	.122	.065	.020	
6.0	.140	.070	.020	.136	.069	.020	.130	.067	.019	.124	.064	.019	.118	.062	.019	
7.0	.134	.066	.019	.131	.065	.019	.125	.063	.018	.120	.061	.018	.115	.060	.018	
8.0	.128	.062	.018	.125	.062	.017	.120	.060	.017	.115	.058	.017	.111	.057	.017	
9.0	.122	.059	.017	.120	.059	.016	.116	.057	.016	.111	.056	.016	.107	.054	.016	
10.0	.118	.056	.016	.115	.056	.016	.111	.054	.015	.107	.053	.015	.104	.052	.015	

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	.198	.198	.198	.169	.169	.169	.116	.116	.116	.066	.066	.066	.021	.021	.021		
1.0	.179	.165	.152	.153	.142	.131	.105	.097	.091	.060	.056	.053	.019	.018	.017		
2.0	.164	.140	.120	.140	.121	.104	.096	.083	.073	.055	.049	.043	.018	.016	.014		
3.0	.151	.121	.097	.130	.105	.084	.089	.073	.059	.051	.042	.035	.017	.014	.011		
4.0	.141	.107	.080	.121	.092	.070	.083	.064	.049	.048	.038	.029	.015	.012	.010		
5.0	.132	.095	.067	.114	.082	.059	.078	.057	.041	.045	.034	.025	.015	.011	.008		
6.0	.125	.086	.058	.107	.074	.050	.074	.052	.035	.043	.031	.021	.014	.010	.007		
7.0	.119	.078	.050	.102	.068	.044	.070	.048	.031	.041	.028	.018	.013	.009	.006		
8.0	.113	.072	.044	.097	.062	.038	.067	.044	.027	.039	.026	.016	.013	.008	.005		
9.0	.108	.067	.039	.093	.058	.034	.064	.041	.024	.038	.024	.014	.012	.008	.005		
10.0	.103	.062	.035	.089	.054	.031	.062	.038	.022	.036	.023	.013	.012	.007	.004		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz										
Lamp Flux:2347.59x1 lm										
Name: PU-TL-15W-HPD-DALI					Type: LED					
MFR.:										
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	10.1	11.1	10.5	11.4	11.8	10.7	11.7	11.1	12.0	12.4
3H	10.8	11.7	11.2	12.0	12.4	11.5	12.3	11.9	12.6	13.0
4H	11.0	11.8	11.4	12.1	12.5	11.6	12.4	12.0	12.7	13.2
6H	11.0	11.7	11.4	12.1	12.5	11.6	12.3	12.0	12.7	13.1
8H	10.9	11.6	11.4	12.0	12.4	11.6	12.2	12.0	12.6	13.1
12H	10.9	11.5	11.3	11.9	12.4	11.5	12.1	12.0	12.5	13.0
4H 2H	10.4	11.1	10.8	11.5	11.9	10.9	11.7	11.3	12.1	12.5
3H	11.2	11.8	11.6	12.3	12.7	11.8	12.4	12.2	12.8	13.3
4H	11.4	12.0	11.9	12.4	12.9	12.0	12.5	12.4	13.0	13.4
6H	11.4	11.9	11.9	12.4	12.8	12.0	12.5	12.5	12.9	13.4
8H	11.3	11.8	11.8	12.3	12.8	11.9	12.4	12.4	12.8	13.3
12H	11.3	11.7	11.8	12.2	12.7	11.9	12.3	12.4	12.8	13.3
8H 4H	11.4	11.8	11.9	12.3	12.8	12.0	12.4	12.5	12.9	13.4
6H	11.4	11.7	11.9	12.3	12.8	12.0	12.4	12.5	12.9	13.4
8H	11.3	11.6	11.9	12.2	12.7	11.9	12.3	12.5	12.8	13.3
12H	11.3	11.6	11.9	12.1	12.7	11.9	12.2	12.4	12.7	13.3
12H 4H	11.3	11.7	11.8	12.2	12.7	11.9	12.3	12.4	12.8	13.3
6H	11.3	11.6	11.9	12.1	12.7	12.0	12.3	12.5	12.8	13.3
8H	11.3	11.6	11.8	12.1	12.7	11.9	12.2	12.5	12.7	13.3
CIE190: 2010										

CIE190: 2010
Area: 0.0044 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

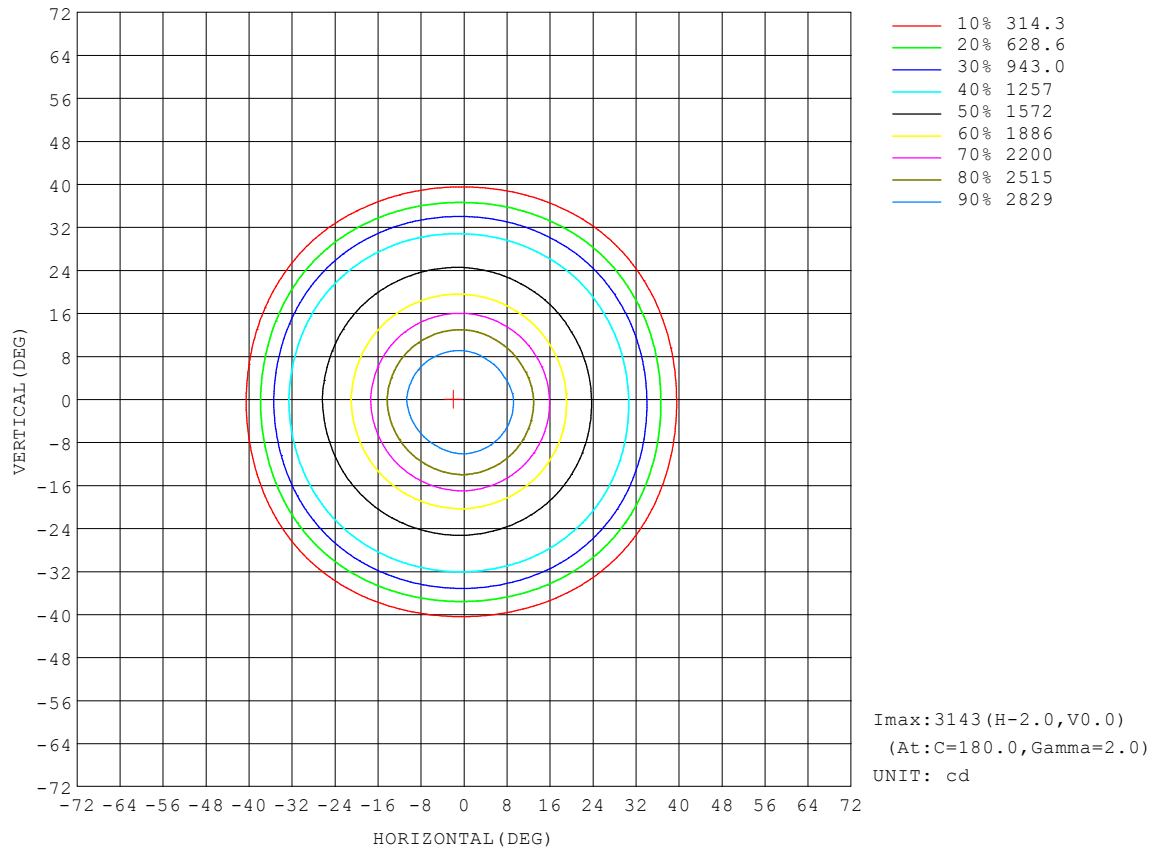
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	81	77	74
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	112	108	105	110	107	104	106	104	102	95
4.00	114	111	109	111	109	107	108	106	104	97
5.00	115	113	111	113	111	109	108	107	106	98
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:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

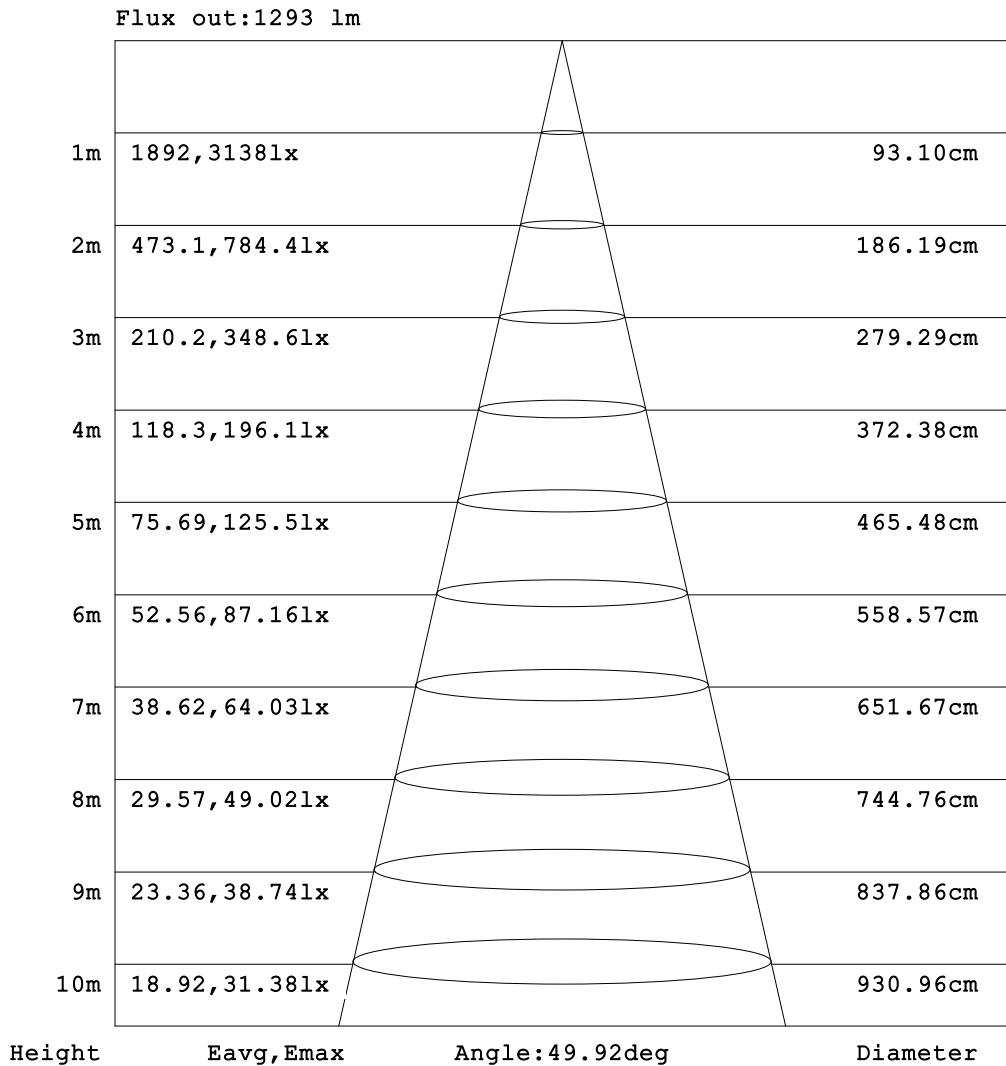


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

AAI Figure

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		



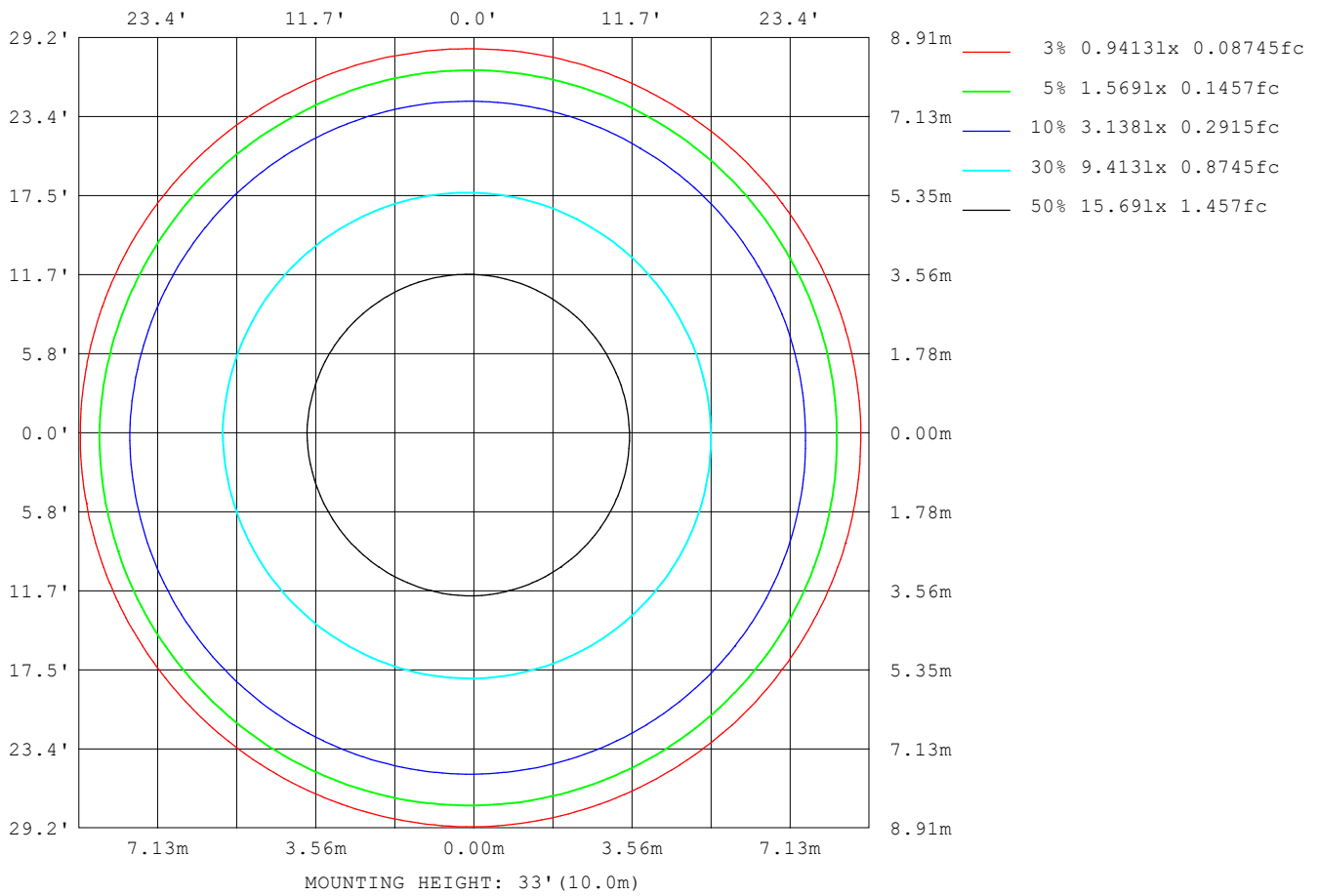
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

ISOLUX DIAGRAM

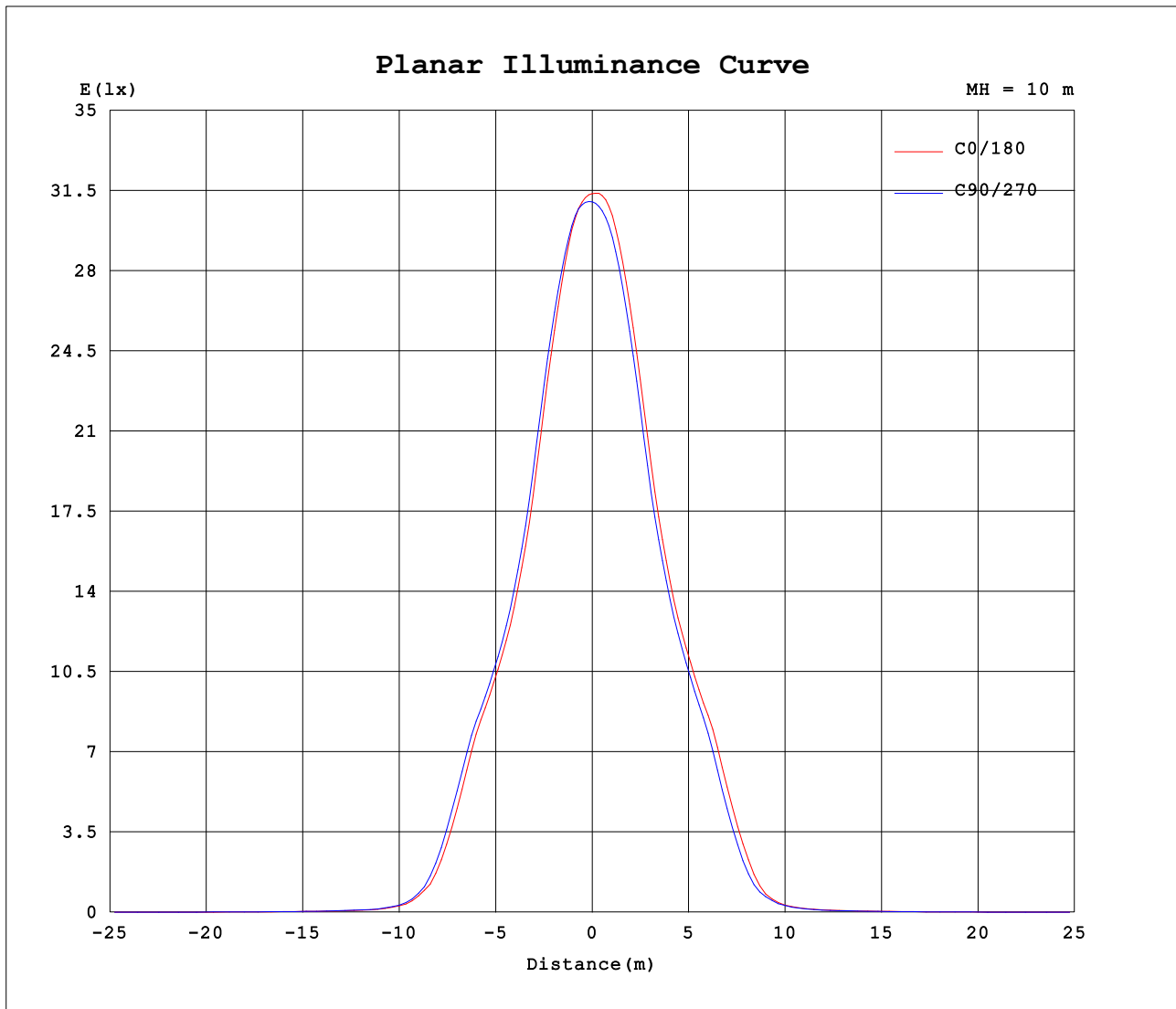
Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2025-12-05

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.443
 Humidity: 65.0%
 Test Distance: 8.000m [K=0.7125]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.2V I:0.1385A P:29.385W PF:0.9633 Freq:50.02Hz		
Lamp Flux:2347.59x1 lm		
Name: PU-TL-15W-HPD-DALI	Type: LED	
MFR.:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3137	3123	3112	3100	3081	3097	3137	3127	3112	3100	3081	3089						
5	3066	3071	3075	3075	3064	3082	3116	3084	3051	3031	3003	3010						
10	2766	2792	2819	2840	2834	2850	2878	2841	2795	2758	2721	2720						
15	2299	2338	2381	2418	2420	2431	2446	2400	2345	2302	2264	2260						
20	1813	1839	1875	1913	1929	1946	1959	1928	1888	1849	1806	1790						
25	1509	1531	1559	1586	1601	1620	1637	1609	1575	1546	1509	1493						
30	1293	1318	1343	1365	1377	1394	1407	1377	1338	1305	1278	1272						
35	827	889	935	966	976	989	995	932	868	823	788	787						
40	274	303	330	354	369	376	367	315	279	269	261	261						
45	80.0	84.9	88.0	89.1	86.5	85.8	86.8	82.9	81.7	83.4	81.6	80.1						
50	35.7	37.7	39.0	39.5	39.1	40.0	41.6	39.6	38.0	37.6	37.2	36.6						
55	24.0	25.2	26.1	26.5	26.6	27.6	29.1	27.8	26.5	25.8	25.6	25.1						
60	16.0	16.8	17.6	18.2	18.2	19.0	20.4	19.3	18.3	17.9	17.8	17.3						
65	10.7	11.3	11.8	12.2	12.0	12.6	13.8	13.3	12.7	12.5	12.5	12.0						
70	6.80	7.11	7.42	7.65	7.45	8.18	9.53	9.23	8.87	8.83	8.84	8.25						
75	3.69	3.86	3.99	4.07	3.97	4.97	6.65	6.52	6.24	6.24	6.32	5.58						
80	1.00	1.11	1.19	1.25	1.13	2.30	4.29	4.32	4.12	4.15	4.31	3.41						
85	0.54	0.53	0.54	0.56	0.34	1.70	4.10	4.28	4.13	4.16	4.40	3.37						
90	0.63	0.59	0.57	0.56	0.31	1.85	4.58	4.81	4.67	4.73	5.00	3.84						
95	0.87	0.83	0.81	0.79	0.51	2.20	5.23	5.48	5.30	5.34	5.63	4.36						
100	1.13	1.09	1.06	1.04	0.74	2.52	5.70	5.94	5.73	5.76	6.06	4.74						
105	1.41	1.37	1.34	1.31	1.00	2.83	6.08	6.31	6.08	6.12	6.41	5.07						
110	1.71	1.67	1.64	1.61	1.30	3.14	6.41	6.63	6.39	6.41	6.70	5.36						
115	2.00	1.96	1.93	1.91	1.60	3.40	6.60	6.79	6.54	6.54	6.81	5.52						
120	2.24	2.21	2.18	2.15	1.87	3.58	6.60	6.76	6.50	6.48	6.73	5.52						
125	2.43	2.40	2.38	2.36	2.10	3.67	6.44	6.57	6.30	6.28	6.49	5.39						
130	2.57	2.55	2.53	2.51	2.28	3.68	6.16	6.25	5.99	5.96	6.13	5.16						
135	2.64	2.63	2.61	2.61	2.41	3.63	5.77	5.84	5.60	5.56	5.69	4.86						
140	2.67	2.66	2.65	2.65	2.49	3.52	5.32	5.35	5.14	5.09	5.18	4.49						
145	2.66	2.65	2.65	2.65	2.52	3.35	4.80	4.81	4.61	4.56	4.62	4.07						
150	2.57	2.57	2.59	2.60	2.50	3.13	4.24	4.23	4.07	4.03	4.04	3.62						
155	2.41	2.41	2.43	2.47	2.37	2.85	3.71	3.68	3.54	3.51	3.49	3.16						
160	2.17	2.16	2.19	2.23	2.16	2.49	3.09	3.04	2.92	2.89	2.84	2.62						
165	1.99	1.99	2.00	2.02	1.99	2.16	2.47	2.42	2.35	2.33	2.28	2.18						
170	1.91	1.92	1.92	1.91	1.92	2.01	2.13	2.12	2.07	2.03	2.02	1.98						
175	1.89	1.91	1.90	1.87	1.90	1.95	2.02	2.03	1.99	1.95	1.94	1.93						
180	1.95	1.98	1.96	1.91	1.93	1.95	1.96	1.97	1.95	1.92	1.93	1.94						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-12-05

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
Test Distance:8.000m [K=0.7125]
Remarks: