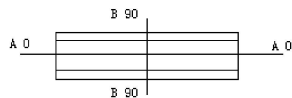
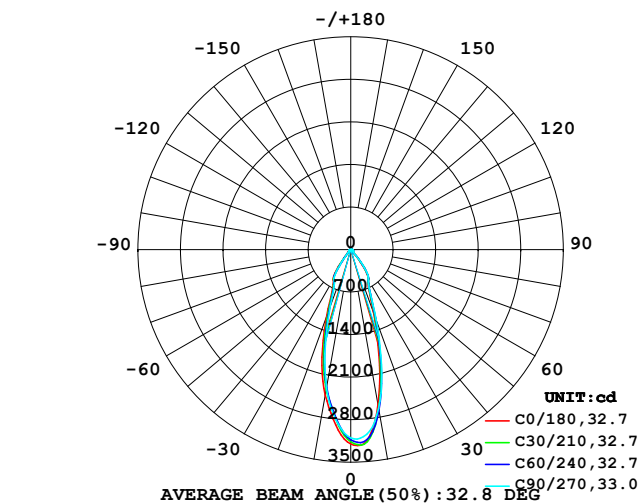


LUMINAIRE PHOTOMETRIC TEST REPORT

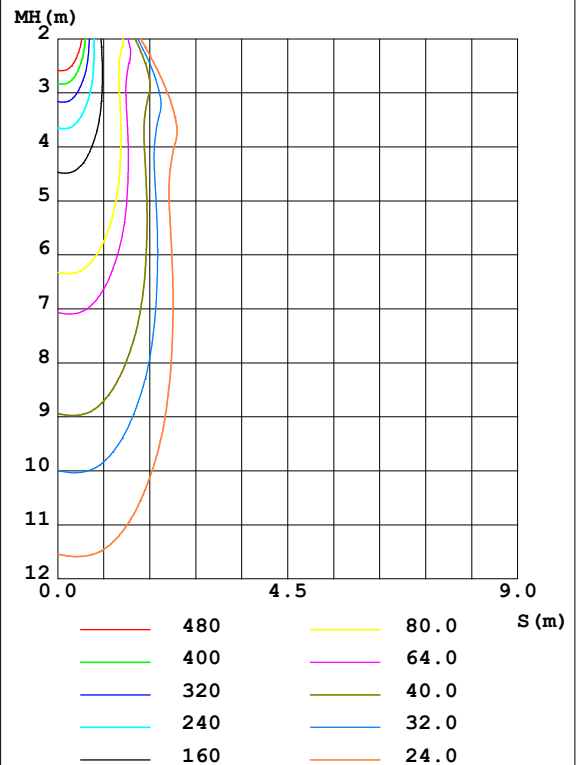
Test:U:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 48.72 lm/W			
MODEL		I _{max} (cd)	3228	S/MH (C0/180)	0.56
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	0.53
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1474.2	η UP, DN (C0-180)	0.2, 51.9
NOMINAL FLUX (lm)	1474.24	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.7, 47.2
LAMPS INSIDE	1	η up (%)	0.9	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	220	η down (%)	99.1	CIBSE SHR MAX	0.50

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: 2025-10-17

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	2588	2671	2653	2462	2428	2318	2304	2401	0- 10	266.0	266.0	18,18
20	1096	1182	1226	1159	1162	1055	987.1	1013	10- 20	485.8	751.8	51,51
30	580.4	587.5	582.3	563.7	580.6	569.2	557.9	554.1	20- 30	338.9	1091	74,74
40	144.0	187.3	206.2	158.9	133.0	99.28	86.13	108.7	30- 40	238.8	1329	90.2,90.2
50	38.80	39.58	40.60	40.72	43.52	41.42	39.49	39.32	40- 50	45.99	1375	93.3,93.3
60	28.54	29.56	30.17	30.11	32.10	30.33	28.89	28.89	50- 60	31.34	1407	95.4,95.4
70	20.95	21.66	21.95	21.64	23.40	22.63	21.86	21.61	60- 70	24.93	1432	97.1,97.1
80	13.11	14.18	15.13	14.57	16.60	15.42	14.56	14.52	70- 80	20.20	1452	98.5,98.5
90	0.3064	0.5600	1.136	0.8931	3.380	3.097	3.098	3.037	80- 90	8.342	1460	99.1,99.1
100	0.5512	0.5127	0.4959	0.5182	3.447	3.443	3.450	3.420	90-100	2.011	1462	99.2,99.2
110	1.018	0.9545	0.9300	0.9654	3.905	3.921	3.951	3.924	100-110	2.319	1465	99.3,99.3
120	1.456	1.406	1.385	1.409	4.313	4.262	4.241	4.237	110-120	2.647	1467	99.5,99.5
130	1.601	1.589	1.582	1.570	3.928	3.799	3.753	3.830	120-130	2.529	1470	99.7,99.7
140	1.515	1.508	1.514	1.507	3.053	2.915	2.844	2.888	130-140	1.916	1472	99.8,99.8
150	1.498	1.481	1.482	1.468	2.252	2.165	2.127	2.143	140-150	1.259	1473	99.9,99.9
160	1.370	1.368	1.398	1.360	1.777	1.693	1.664	1.645	150-160	0.7883	1474	100,100
170	1.146	1.150	1.151	1.152	1.267	1.215	1.160	1.157	160-170	0.3830	1474	100,100
180	1.072	1.061	1.033	1.031	1.078	1.061	1.029	1.032	170-180	0.1060	1474	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1357.8 lm

%lum = 92.1%

%lamp = 92.1%

Conical surface Flux(120deg): 1406.8 lm

%lum = 95.4%

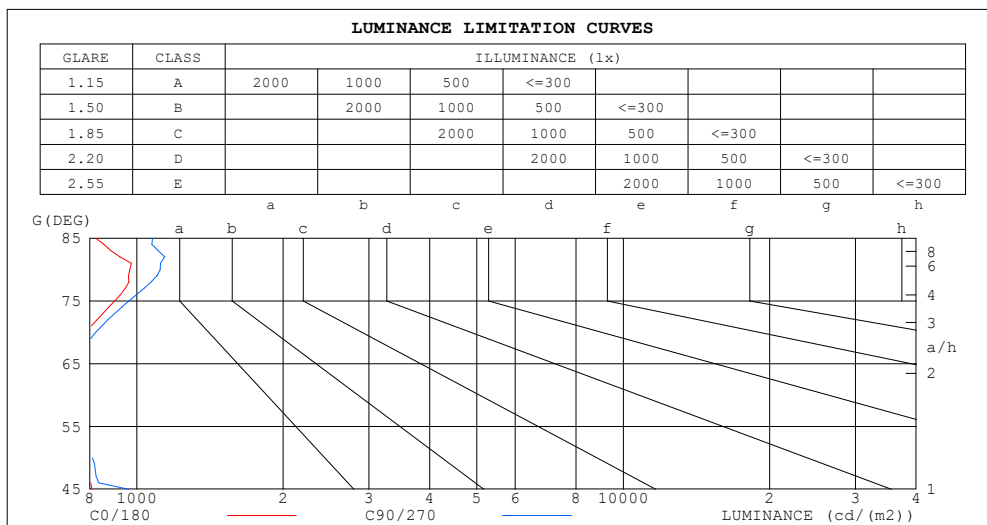
%lamp = 95.4%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	825	1077
80	968	1117
75	901	964
70	785	823
65	723	766
60	732	774
55	759	784
50	774	810
45	809	962

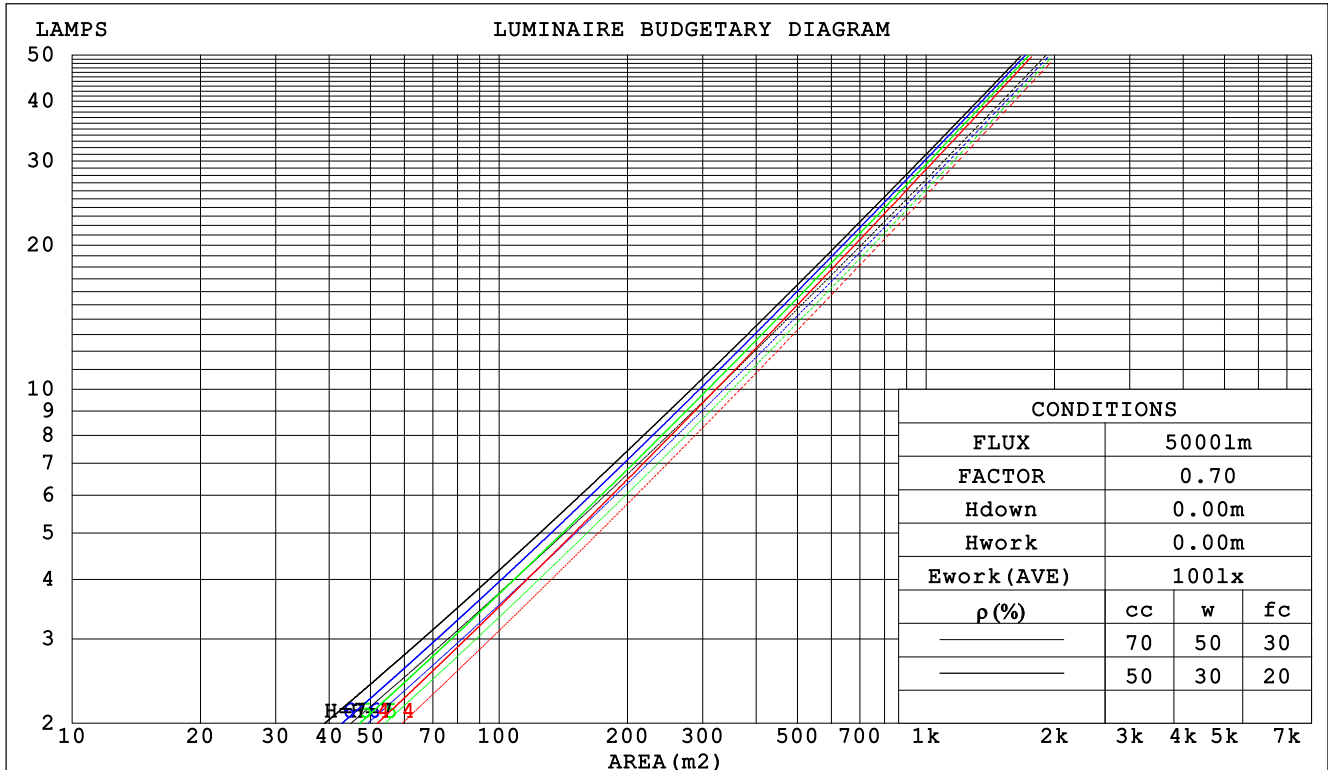
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz		
Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	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	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
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	1.10	1.08	1.05	1.08	1.06	1.04	1.04	1.02	1.00	.90	.98	.97	.96	.95	.94	.92
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.94	.92	.90	.92	.90	.88	.86
3.0	.96	.91	.87	.95	.90	.87	.92	.88	.85	.89	.86	.84	.87	.85	.82	.81
4.0	.90	.85	.81	.89	.84	.80	.87	.83	.79	.85	.81	.78	.83	.80	.77	.76
5.0	.85	.80	.76	.84	.79	.75	.82	.78	.75	.81	.77	.74	.79	.76	.73	.72
6.0	.81	.75	.71	.80	.75	.71	.78	.74	.70	.77	.73	.70	.76	.72	.69	.68
7.0	.77	.71	.67	.76	.71	.67	.75	.70	.66	.73	.69	.66	.72	.68	.66	.64
8.0	.73	.67	.64	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.61
9.0	.70	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.58
10.0	.67	.61	.58	.66	.61	.57	.65	.60	.57	.64	.60	.57	.64	.60	.57	.56



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz		
Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	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	.184	.104	.033	.177	.101	.032	.163	.094	.030	.151	.087	.028	.140	.081	.026	
2.0	.172	.094	.029	.166	.091	.028	.155	.086	.027	.144	.081	.025	.135	.076	.024	
3.0	.161	.085	.026	.156	.083	.025	.146	.079	.024	.137	.075	.023	.129	.072	.022	
4.0	.151	.078	.023	.147	.077	.023	.138	.073	.022	.131	.070	.021	.124	.067	.020	
5.0	.142	.072	.021	.138	.071	.021	.131	.068	.020	.125	.066	.020	.118	.063	.019	
6.0	.135	.067	.019	.131	.066	.019	.125	.064	.019	.119	.062	.018	.114	.060	.018	
7.0	.128	.063	.018	.125	.062	.018	.119	.060	.017	.114	.058	.017	.109	.057	.017	
8.0	.121	.059	.017	.119	.059	.017	.114	.057	.016	.109	.055	.016	.105	.054	.016	
9.0	.116	.056	.016	.114	.055	.016	.109	.054	.015	.105	.053	.015	.101	.051	.015	
10.0	.111	.053	.015	.109	.052	.015	.105	.051	.014	.101	.050	.014	.097	.049	.014	

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	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.179	.165	.152	.153	.141	.130	.105	.097	.090	.060	.056	.052	.019	.018	.017	
2.0	.164	.140	.120	.140	.120	.104	.096	.083	.072	.055	.048	.042	.018	.016	.014	
3.0	.151	.121	.097	.129	.104	.084	.089	.072	.059	.051	.042	.035	.016	.014	.011	
4.0	.140	.106	.080	.120	.092	.070	.083	.064	.049	.048	.037	.029	.015	.012	.010	
5.0	.131	.095	.068	.112	.082	.059	.077	.057	.042	.045	.034	.025	.014	.011	.008	
6.0	.123	.085	.058	.106	.074	.050	.073	.052	.036	.042	.030	.021	.014	.010	.007	
7.0	.116	.077	.050	.100	.067	.044	.069	.047	.031	.040	.028	.019	.013	.009	.006	
8.0	.110	.071	.044	.095	.062	.039	.065	.043	.027	.038	.026	.016	.012	.008	.005	
9.0	.105	.066	.040	.090	.057	.034	.062	.040	.024	.036	.024	.015	.012	.008	.005	
10.0	.100	.061	.036	.086	.053	.031	.060	.037	.022	.035	.022	.013	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz										
Lamp Flux:1474.24x1 lm										
Name: PU-TL-15W-HPD-FOOD-B					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	9.9	10.8	10.2	11.0	11.2	10.1	11.0	10.3	11.2	11.4
3H	10.3	11.2	10.6	11.4	11.6	10.5	11.4	10.8	11.6	11.8
4H	10.7	11.5	11.0	11.7	12.0	10.9	11.7	11.2	12.0	12.2
6H	11.2	11.9	11.5	12.2	12.4	11.4	12.2	11.8	12.4	12.7
8H	11.3	12.0	11.6	12.3	12.6	11.7	12.4	12.0	12.7	12.9
12H	11.4	12.1	11.7	12.4	12.7	11.8	12.5	12.1	12.8	13.1
4H 2H	9.9	10.7	10.2	10.9	11.2	10.1	10.9	10.4	11.1	11.4
3H	10.6	11.3	10.9	11.6	11.9	10.8	11.5	11.1	11.8	12.0
4H	11.2	11.8	11.5	12.1	12.4	11.4	12.0	11.7	12.3	12.6
6H	11.8	12.4	12.2	12.7	13.1	12.1	12.7	12.5	13.0	13.4
8H	12.1	12.6	12.5	12.9	13.3	12.4	12.9	12.8	13.3	13.7
12H	12.2	12.7	12.6	13.1	13.5	12.6	13.1	13.1	13.5	13.9
8H 4H	11.4	11.9	11.8	12.3	12.7	11.6	12.1	12.0	12.5	12.9
6H	12.3	12.7	12.7	13.1	13.5	12.5	12.9	13.0	13.4	13.8
8H	12.6	13.0	13.1	13.4	13.9	12.9	13.3	13.4	13.7	14.2
12H	12.8	13.1	13.3	13.6	14.1	13.2	13.6	13.7	14.0	14.5
12H 4H	11.4	11.9	11.9	12.3	12.7	11.6	12.1	12.0	12.5	12.9
6H	12.3	12.7	12.8	13.2	13.6	12.6	13.0	13.1	13.4	13.9
8H	12.7	13.0	13.2	13.5	14.0	13.0	13.4	13.5	13.8	14.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.4 / - 1.1					+ 1.6 / - 1.2				
1.5H	+ 2.9 / - 1.1					+ 3.3 / - 1.1				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.1				

CIE Pub.117, 1474 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.3)
Area: 0.078 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		

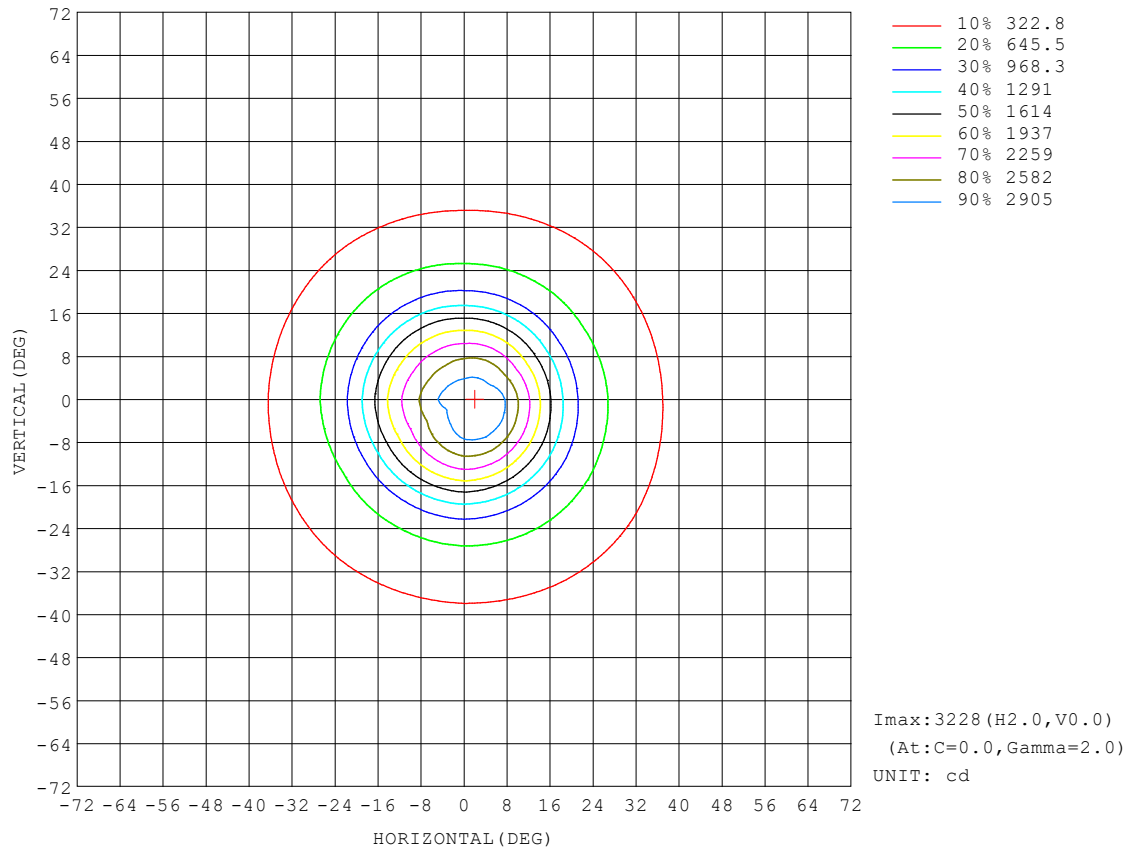
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	78	75	71
0.80	93	87	83	92	86	83	91	86	82	78
1.00	97	91	87	96	91	87	95	91	87	82
1.25	101	96	92	100	95	92	98	94	91	86
1.50	104	99	95	103	98	95	100	97	94	89
2.00	107	102	99	106	101	98	103	99	97	91
2.50	109	105	101	107	103	101	104	101	99	92
3.00	111	107	104	109	105	103	105	103	100	94
4.00	113	110	107	111	108	106	107	105	103	95
5.00	114	112	110	112	110	108	108	106	105	97
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:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		

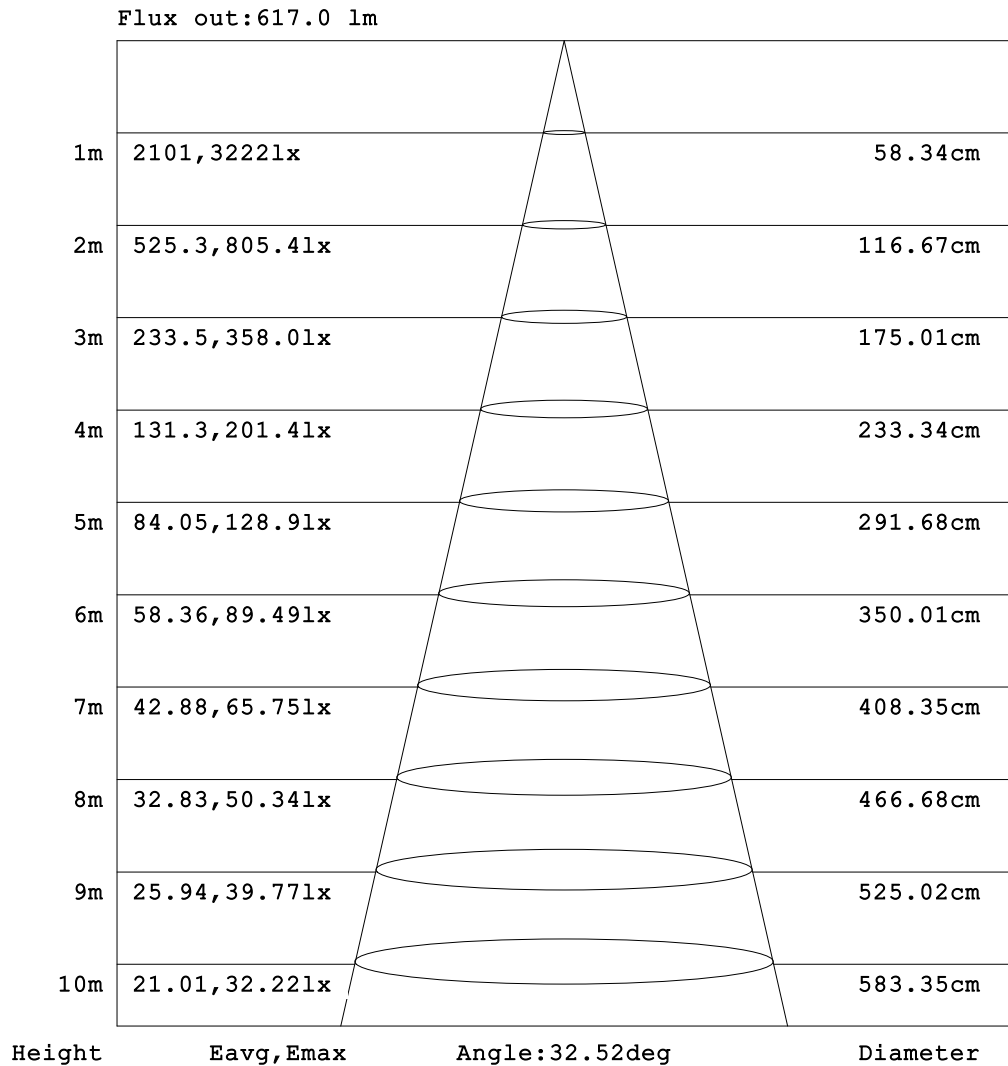


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		



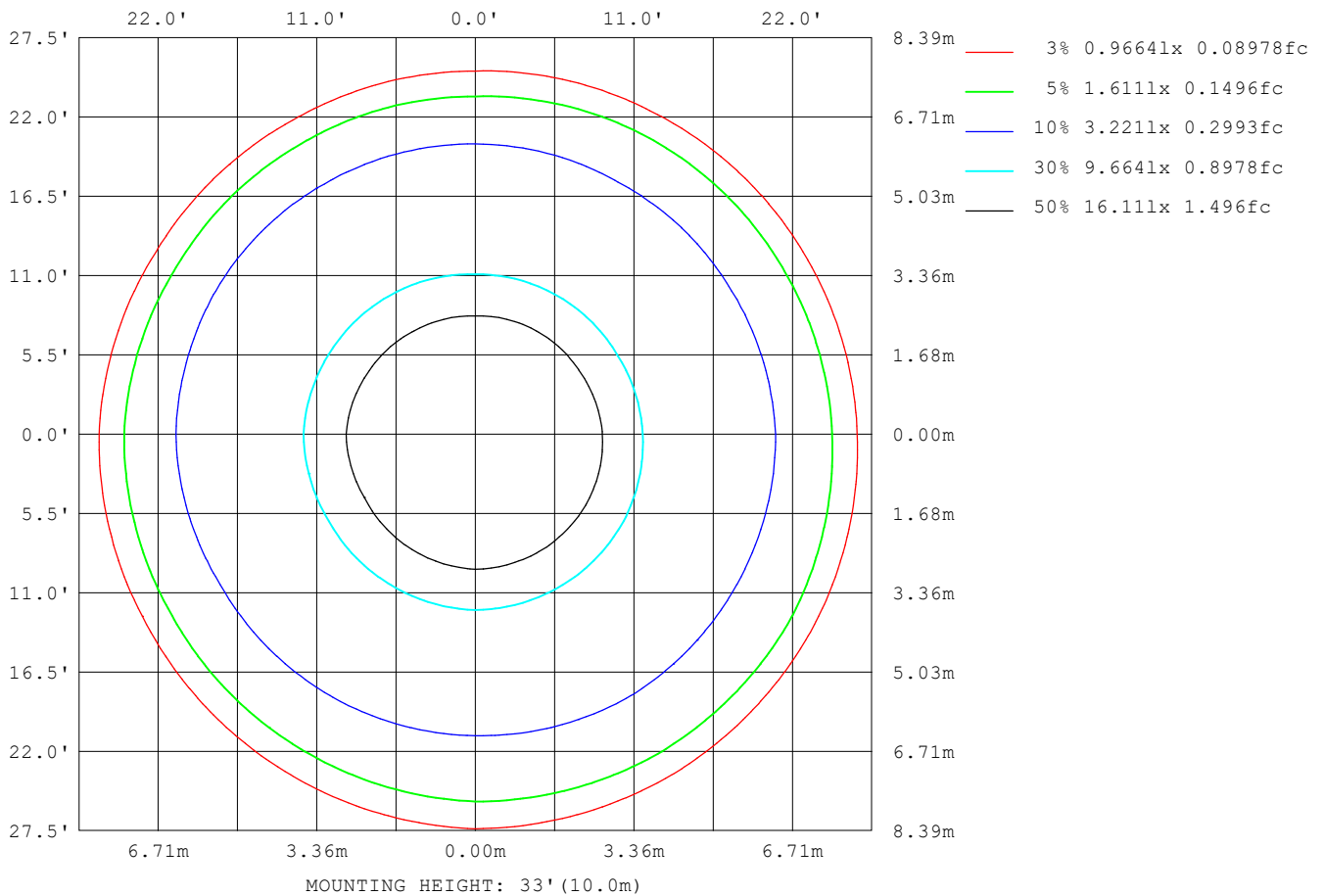
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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

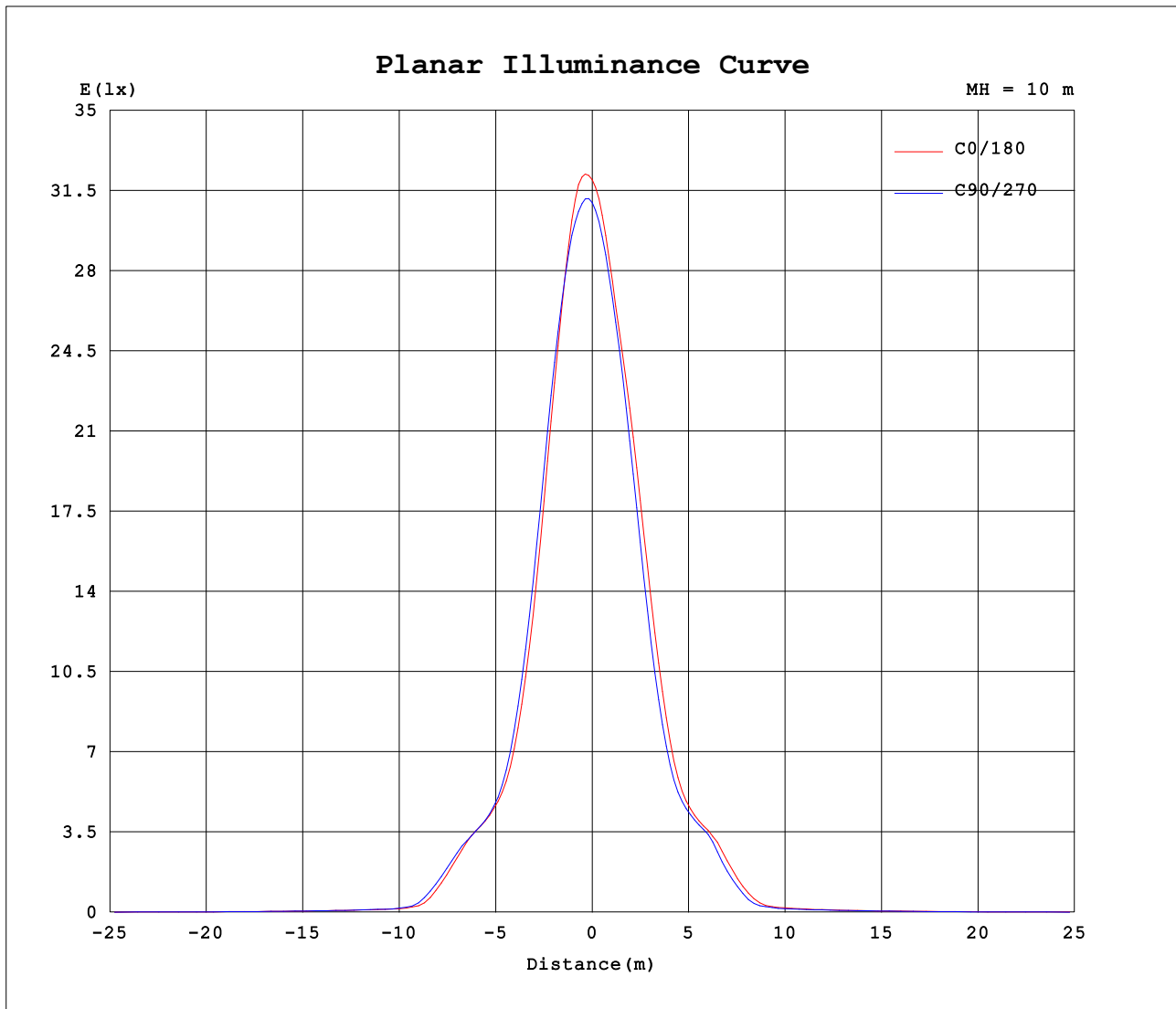
Test:U:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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: 2025-10-17

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:220.1V I:0.1571A P:30.261W PF:0.8750 Freq:49.98Hz		
Lamp Flux:1474.24x1 lm		
Name: PU-TL-15W-HPD-FOOD-B	Type: LED	
MFR.:		

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3197	3161	3130	3097	3073	3050	3197	3161	3130	3097	3073	3050						
5	3148	3172	3138	3049	2914	2815	2891	2803	2781	2811	2883	2935						
10	2588	2658	2684	2653	2524	2400	2428	2334	2302	2304	2371	2432						
15	1798	1879	1937	1963	1884	1808	1835	1737	1666	1624	1652	1690						
20	1096	1164	1201	1226	1179	1140	1162	1084	1025	987	1002	1024						
25	704	728	740	746	717	693	711	681	664	651	657	669						
30	580	588	587	582	567	560	581	572	566	558	549	559						
35	433	466	476	472	443	414	410	364	339	328	361	389						
40	144	176	199	206	174	144	133	104	94.8	86.1	101	116						
45	44.6	51.2	48.7	53.0	50.0	51.2	54.9	48.9	47.9	46.1	45.3	45.1						
50	38.8	39.4	39.8	40.6	40.5	40.9	43.5	42.0	40.9	39.5	39.4	39.2						
55	34.0	34.5	34.6	35.1	35.0	35.3	37.5	36.4	35.3	34.4	34.4	34.4						
60	28.5	29.4	29.8	30.2	30.1	30.2	32.1	30.8	29.9	28.9	29.0	28.8						
65	23.8	24.5	24.9	25.3	25.0	24.8	26.5	25.5	24.8	24.2	24.1	24.1						
70	21.0	21.6	21.8	21.9	21.7	21.5	23.4	22.9	22.4	21.9	21.6	21.6						
75	18.2	18.9	19.2	19.5	19.2	19.0	21.1	20.6	20.1	19.5	19.3	19.2						
80	13.1	13.9	14.5	15.1	14.7	14.5	16.6	15.7	15.2	14.6	14.5	14.5						
85	5.61	6.36	6.80	7.32	6.91	6.76	9.09	8.34	7.83	7.37	7.48	7.55						
90	0.31	0.41	0.71	1.14	0.92	0.87	3.38	3.10	3.09	3.10	3.06	3.02						
95	0.40	0.38	0.37	0.36	0.38	0.39	3.30	3.30	3.30	3.30	3.27	3.25						
100	0.55	0.52	0.51	0.50	0.51	0.53	3.45	3.44	3.44	3.45	3.43	3.41						
105	0.77	0.72	0.70	0.69	0.71	0.73	3.64	3.64	3.66	3.68	3.65	3.64						
110	1.02	0.97	0.94	0.93	0.95	0.98	3.91	3.91	3.93	3.95	3.93	3.92						
115	1.26	1.21	1.19	1.18	1.20	1.22	4.17	4.16	4.17	4.17	4.16	4.15						
120	1.46	1.42	1.39	1.39	1.40	1.42	4.31	4.27	4.25	4.24	4.24	4.23						
125	1.58	1.55	1.54	1.53	1.53	1.53	4.24	4.15	4.12	4.09	4.12	4.14						
130	1.60	1.59	1.59	1.58	1.57	1.57	3.93	3.82	3.78	3.75	3.81	3.85						
135	1.56	1.56	1.56	1.56	1.55	1.55	3.50	3.39	3.34	3.31	3.36	3.40						
140	1.52	1.51	1.51	1.51	1.51	1.51	3.05	2.94	2.89	2.84	2.87	2.90						
145	1.50	1.48	1.48	1.48	1.48	1.47	2.60	2.51	2.46	2.42	2.45	2.47						
150	1.50	1.49	1.48	1.48	1.47	1.46	2.25	2.18	2.15	2.13	2.14	2.15						
155	1.48	1.46	1.46	1.48	1.45	1.44	2.03	1.97	1.95	1.92	1.91	1.91						
160	1.37	1.36	1.38	1.40	1.36	1.36	1.78	1.70	1.69	1.66	1.65	1.64						
165	1.24	1.24	1.25	1.27	1.25	1.25	1.47	1.41	1.40	1.38	1.36	1.35						
170	1.15	1.15	1.15	1.15	1.16	1.15	1.27	1.24	1.19	1.16	1.16	1.16						
175	1.07	1.08	1.07	1.05	1.06	1.06	1.14	1.13	1.09	1.06	1.07	1.05						
180	1.07	1.07	1.05	1.03	1.04	1.03	1.08	1.07	1.06	1.03	1.04	1.02						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2025-10-17

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γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.443
Humidity:65.0%
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Remarks: