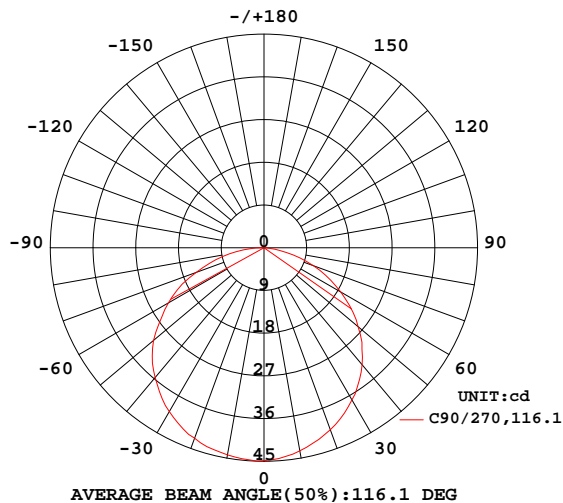


LUMINAIRE PHOTOMETRIC TEST REPORT

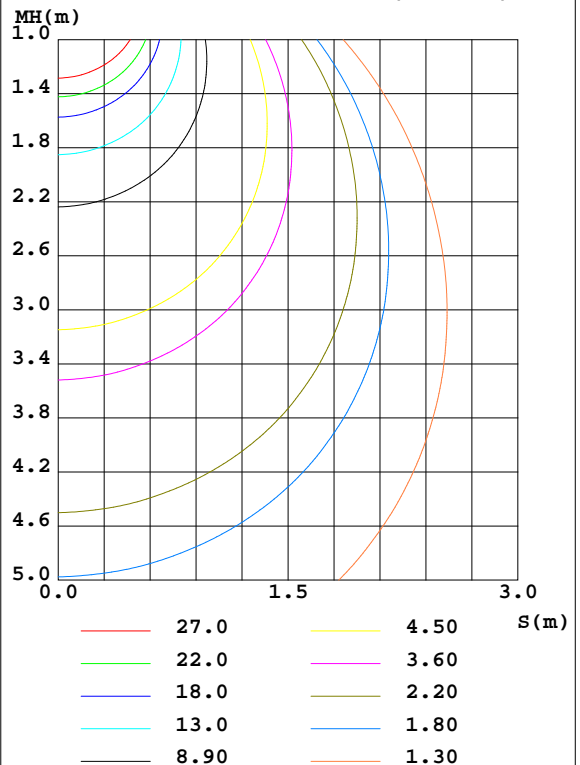
NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-LM TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /

DATA OF LAMP		PHOTOMETRIC DATA Eff: 70.83 lm/W			
MODEL	2835	I _{max} (cd)	45.12	S/MH(C0/180)	1.15
NOMINAL POWER(W)	1.8	LOR(%)	97.3	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	122.75	η UP,DN(C0-180)	0.0,46.1
NOMINAL FLUX(lm)	126.13	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,51.2
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	12	η down(%)	97.3	CIBSE SHR MAX	1.35

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:Dillon
Test Date:14 July 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [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	43.32	43.34	43.44	43.50	43.79	43.90	44.30	43.79	0- 10	4.223	4.223	3.44,3.35
20	39.54	40.35	40.81	40.67	40.23	41.67	42.69	41.25	10- 20	11.98	16.20	13.2,12.8
30	33.64	36.33	37.05	36.81	34.47	38.10	39.86	37.65	20- 30	18.00	34.21	27.9,27.1
40	26.61	31.23	32.15	31.74	27.44	33.59	35.69	33.05	30- 40	21.56	55.77	45.4,44.2
50	19.61	24.96	25.91	25.45	20.21	28.00	30.37	27.65	40- 50	22.25	78.02	63.6,61.9
60	13.32	17.86	18.70	18.15	13.42	21.05	23.24	20.77	50- 60	19.91	97.92	79.8,77.6
70	7.514	10.24	11.15	10.36	7.287	13.21	15.15	13.23	60- 70	14.85	112.8	91.9,89.4
80	2.366	3.163	3.525	3.175	2.226	5.672	7.347	5.546	70- 80	8.084	120.9	98.5,95.8
90	0	0.0138	0.0806	0.0184	0	0.2277	0.7155	0.1821	80- 90	1.861	122.7	100,97.3
100	0	0	0.0073	0	0	0	0	0	90-100	0.0257	122.7	100,97.3
110	0	0	0	0	0	0	0	0	100-110	0.0001	122.7	100,97.3
120	0	0	0	0	0	0	0	0	110-120	0	122.7	100,97.3
130	0	0.0000	0	0.0000	0	0.0000	0	0	120-130	0.0001	122.7	100,97.3
140	0.0000	0.0025	0.0000	0	0.0000	0.0000	0	0.0000	130-140	0.0004	122.7	100,97.3
150	0.0025	0.0037	0.0024	0.0000	0	0.0025	0.0073	0	140-150	0.0008	122.7	100,97.3
160	0.0123	0.0197	0	0.0025	0	0.0001	0.0123	0.0012	150-160	0.0016	122.7	100,97.3
170	0.0196	0.0148	0.0147	0.0109	0.0000	0.0111	0.0073	0.0061	160-170	0.0018	122.7	100,97.3
180	0.0099	0.0136	0.0049	0.0085	0.0099	0.0012	0.0171	0.0146	170-180	0.0009	122.7	100,97.3
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 69.225 lm

%lum = 56.4%

%lamp = 54.9%

Conical surface Flux(120deg): 97.924 lm

%lum = 79.8%

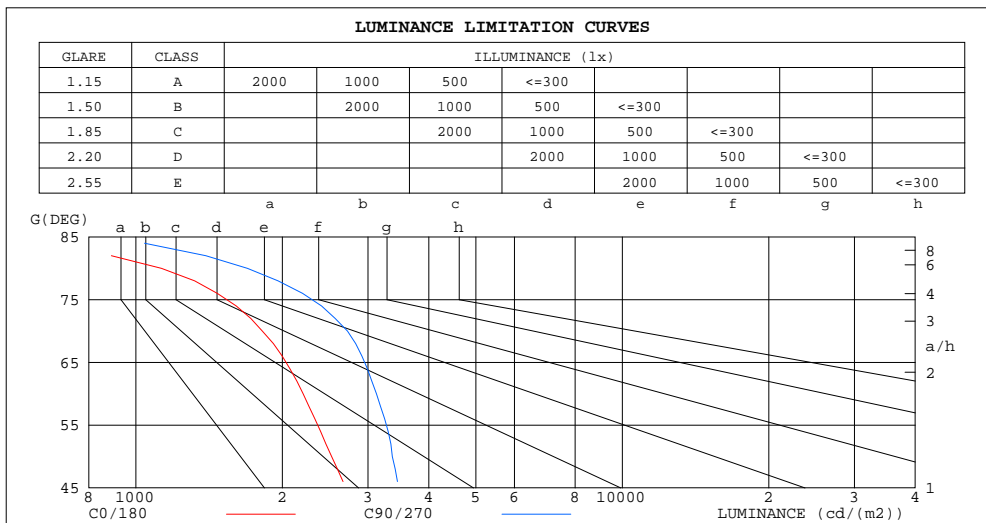
%lamp = 77.6%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Dillon
 Test Date:14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
 Humidity:65.0%
 Test Distance:6.950m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	691	1250
80	1129	1695
75	1713	2564
70	1820	2724
65	2150	3102
60	2207	3124
55	2456	3383
50	2527	3367
45	2784	3513

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-LM TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	DIM.: 6*12mm
MFR.: CLEAR	SUR.: 12*1000mm
	Shielding 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						Coefficients of Utilization(CU)									
0.0	1.16	1.16	1.16	1.13	1.13	1.13	1.08	1.08	1.08	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.01	.97	.94	.99	.95	.92	.95	.92	.89	.91	.89	.86	.88	.86	.84	.82
2.0	.88	.82	.76	.87	.81	.75	.83	.78	.74	.80	.76	.72	.77	.74	.70	.68
3.0	.78	.70	.64	.76	.69	.63	.73	.67	.62	.71	.65	.61	.68	.64	.60	.58
4.0	.69	.60	.54	.68	.60	.53	.65	.58	.53	.63	.57	.52	.61	.56	.51	.49
5.0	.62	.53	.46	.60	.52	.46	.58	.51	.46	.56	.50	.45	.55	.49	.45	.43
6.0	.55	.47	.40	.54	.46	.40	.53	.45	.40	.51	.45	.40	.50	.44	.39	.37
7.0	.50	.42	.36	.49	.41	.36	.48	.41	.35	.47	.40	.35	.45	.39	.35	.33
8.0	.46	.38	.32	.45	.37	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.42	.34	.29	.42	.34	.29	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.36	.30	.26	.24

LAMPS		LUMINAIRE BUDGETARY DIAGRAM																		
50	H=5																			
	CONDITIONS																			
40	FLUX		123lm																	
	FACTOR		0.70																	
30	Hdown		0.00m																	
	Hwork		0.80m																	
20	Ework(AVE)		100lx																	
	ρ (%)		cc	w	fc															
	_____		70	50	30															
	_____		50	30	20															
10																				
9																				
8																				
7																				
6																				
5																				
4																				
3																				
2																				
	10	20	30	40	50	70	100	200	300	500	700	1k	2k	3k	4k	5k	7k			
	AREA(m2)																			

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:14 July 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding 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	.295 .168 .053	.288 .164 .052	.275 .158 .050	.263 .152 .049	.252 .146 .047	
2.0	.279 .153 .047	.273 .151 .046	.262 .146 .045	.252 .141 .044	.242 .137 .043	
3.0	.260 .138 .041	.254 .136 .041	.244 .132 .040	.235 .129 .039	.226 .125 .039	
4.0	.240 .125 .037	.235 .123 .036	.226 .120 .036	.218 .117 .035	.210 .114 .035	
5.0	.222 .113 .033	.218 .112 .033	.210 .109 .032	.203 .107 .032	.196 .105 .031	
6.0	.206 .103 .030	.203 .102 .029	.196 .100 .029	.189 .098 .029	.183 .096 .029	
7.0	.192 .095 .027	.189 .094 .027	.183 .092 .027	.177 .091 .026	.171 .089 .026	
8.0	.180 .088 .025	.177 .087 .025	.171 .085 .024	.166 .084 .024	.161 .083 .024	
9.0	.168 .081 .023	.166 .081 .023	.161 .079 .023	.156 .078 .022	.152 .077 .022	
10.0	.158 .076 .021	.156 .075 .021	.152 .074 .021	.147 .073 .021	.143 .072 .021	

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	.186 .186 .186	.159 .159 .159	.108 .108 .108	.062 .062 .062	.020 .020 .020	
1.0	.175 .152 .131	.150 .131 .113	.103 .090 .078	.059 .052 .046	.019 .017 .015	
2.0	.167 .129 .096	.143 .111 .083	.098 .077 .058	.057 .045 .034	.018 .014 .011	
3.0	.160 .111 .073	.137 .096 .063	.094 .067 .044	.054 .039 .026	.017 .013 .009	
4.0	.152 .098 .057	.131 .085 .050	.090 .059 .035	.052 .035 .021	.017 .011 .007	
5.0	.145 .088 .046	.125 .076 .040	.086 .053 .028	.050 .031 .017	.016 .010 .006	
6.0	.138 .080 .039	.119 .069 .034	.082 .049 .024	.048 .029 .014	.015 .009 .005	
7.0	.132 .073 .033	.113 .064 .028	.078 .045 .020	.045 .026 .012	.015 .009 .004	
8.0	.125 .068 .028	.108 .059 .025	.075 .041 .017	.043 .024 .010	.014 .008 .003	
9.0	.119 .063 .025	.103 .055 .022	.071 .038 .015	.042 .023 .009	.013 .007 .003	
10.0	.114 .059 .022	.098 .051 .019	.068 .036 .014	.040 .021 .008	.013 .007 .003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:14 July 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /					WEIGHT: 0.096kg/m									
SPEC.:					DIM.: 6*12mm					SERIAL No.:				
MFR.: CLEAR					SUR.: 12*1000mm					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		23.1	24.6	23.3	24.8	25.0	24.1	25.6	24.3	25.8	26.0			
3H		24.2	25.6	24.5	25.8	26.0	25.5	26.9	25.8	27.1	27.3			
4H		24.5	25.8	24.8	26.1	26.4	26.0	27.3	26.3	27.5	27.8			
6H		24.7	25.9	25.0	26.2	26.5	26.2	27.5	26.5	27.7	28.0			
8H		24.7	25.9	25.0	26.2	26.5	26.2	27.4	26.6	27.7	28.0			
12H		24.6	25.8	25.0	26.1	26.4	26.2	27.4	26.6	27.7	28.0			
4H 2H		23.8	25.1	24.1	25.4	25.6	24.6	25.9	24.9	26.2	26.4			
3H		25.1	26.3	25.5	26.6	26.9	26.2	27.3	26.5	27.6	27.9			
4H		25.6	26.6	25.9	26.9	27.3	26.7	27.8	27.1	28.1	28.5			
6H		25.8	26.7	26.2	27.1	27.5	27.1	28.0	27.5	28.4	28.7			
8H		25.8	26.7	26.2	27.1	27.5	27.1	28.0	27.5	28.4	28.8			
12H		25.8	26.6	26.2	27.0	27.4	27.1	27.9	27.6	28.3	28.7			
8H 4H		25.8	26.7	26.2	27.1	27.4	26.9	27.8	27.3	28.1	28.5			
6H		26.2	26.9	26.6	27.3	27.7	27.3	28.0	27.7	28.4	28.9			
8H		26.2	26.9	26.7	27.3	27.7	27.4	28.0	27.9	28.5	28.9			
12H		26.2	26.8	26.7	27.2	27.7	27.4	28.0	27.9	28.4	28.9			
12H 4H		25.8	26.6	26.2	27.0	27.4	26.9	27.7	27.3	28.0	28.5			
6H		26.2	26.8	26.6	27.2	27.7	27.3	27.9	27.8	28.4	28.8			
8H		26.2	26.8	26.7	27.2	27.7	27.4	28.0	27.9	28.4	28.9			
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H		+ 0.3 / - 0.3					+ 0.2 / - 0.2							
1.5H		+ 0.4 / - 0.6					+ 0.2 / - 0.3							
2.0H		+ 0.3 / - 0.9					+ 0.3 / - 0.3							

CIE Pub.117, 126.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -7.2)
Area: 0.012 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:14 July 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /

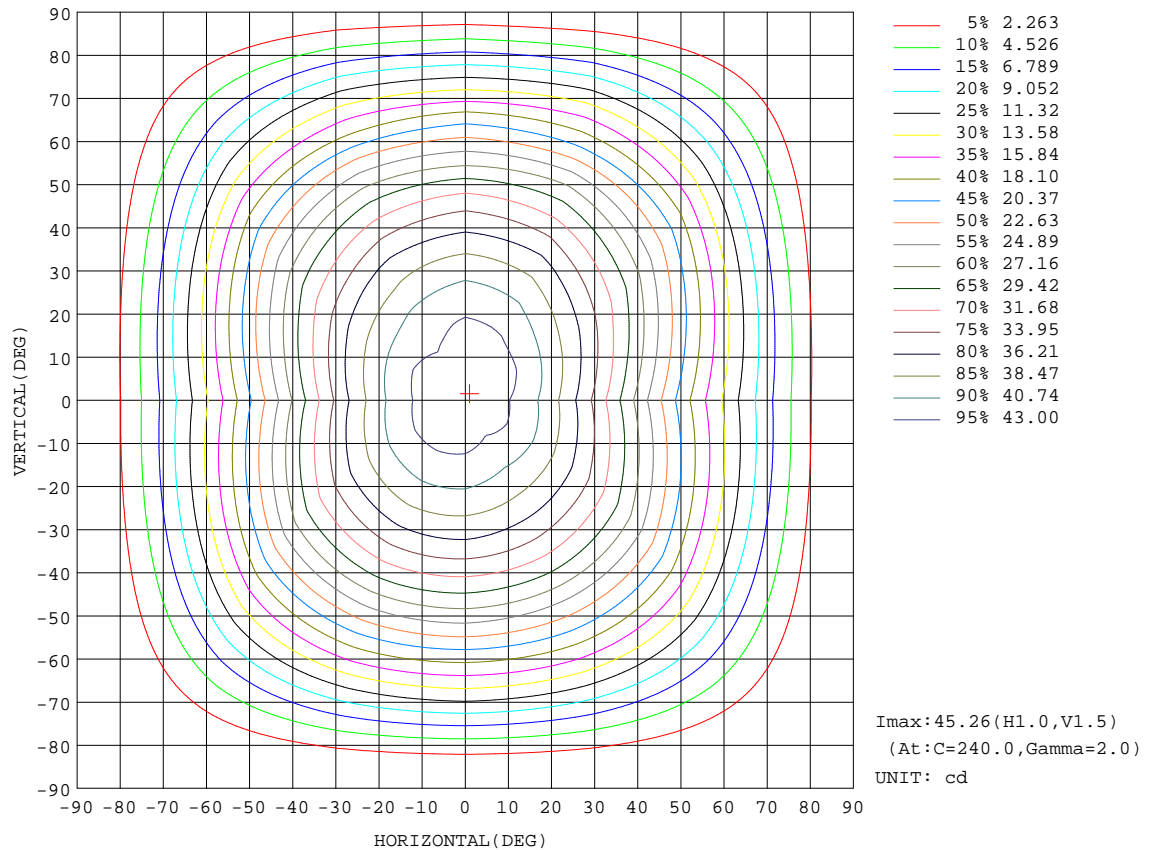
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	56	45	38	56	45	38	55	44	38	32
0.80	66	55	48	65	55	48	63	54	47	41
1.00	74	64	57	73	63	56	71	64	56	49
1.25	81	71	64	80	71	64	77	69	63	56
1.50	86	77	70	85	76	69	82	74	68	61
2.00	93	85	78	91	83	78	88	81	76	69
2.50	97	89	83	95	88	82	91	85	81	73
3.00	100	93	88	98	92	87	94	89	85	77
4.00	104	98	94	101	97	92	97	93	90	81
5.00	106	101	98	104	100	96	99	96	93	84
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Dillon
Test Date:14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity:65.0%
Test Distance:6.950m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /
DIM.: 6*12mm	
SUR.: 12*1000mm	



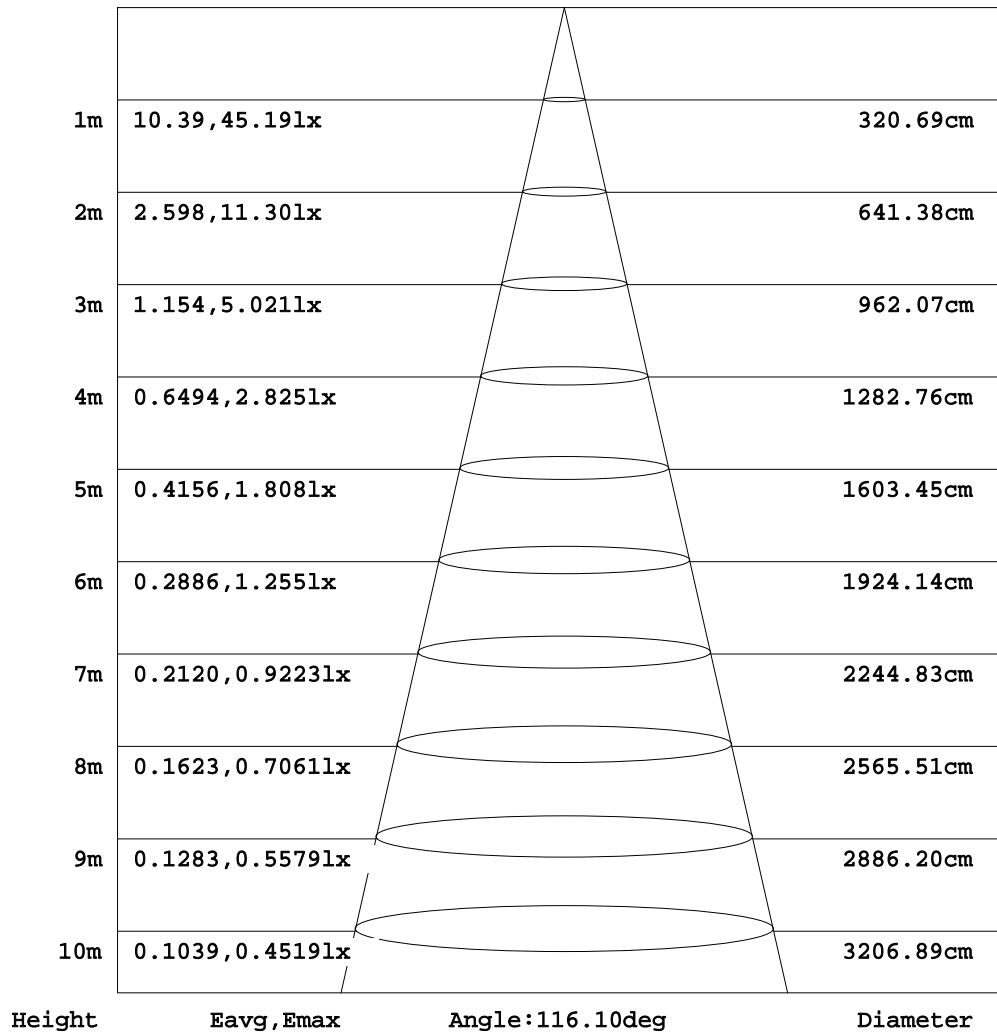
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 14 July 2023

γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

AAI Figure

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /

Flux out:97.92 lm



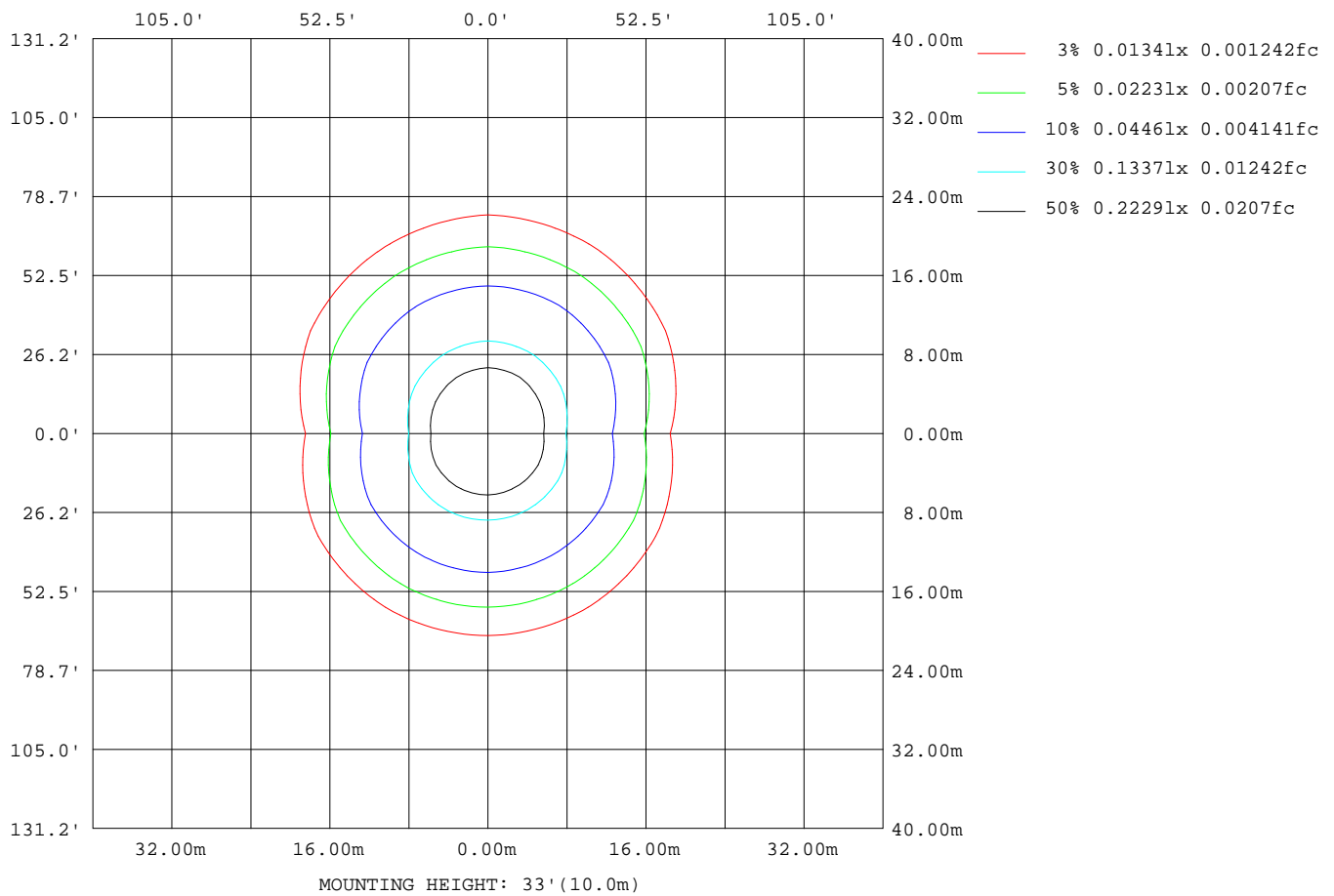
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Dillon
 Test Date: 14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 6.950m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /
DIM.: 6*12mm	
SUR.: 12*1000mm	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Dillon
Test Date: 14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
Humidity: 65.0%
Test Distance: 6.950m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-1M TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	SERIAL No.:
MFR.: CLEAR	Shielding Angle: /

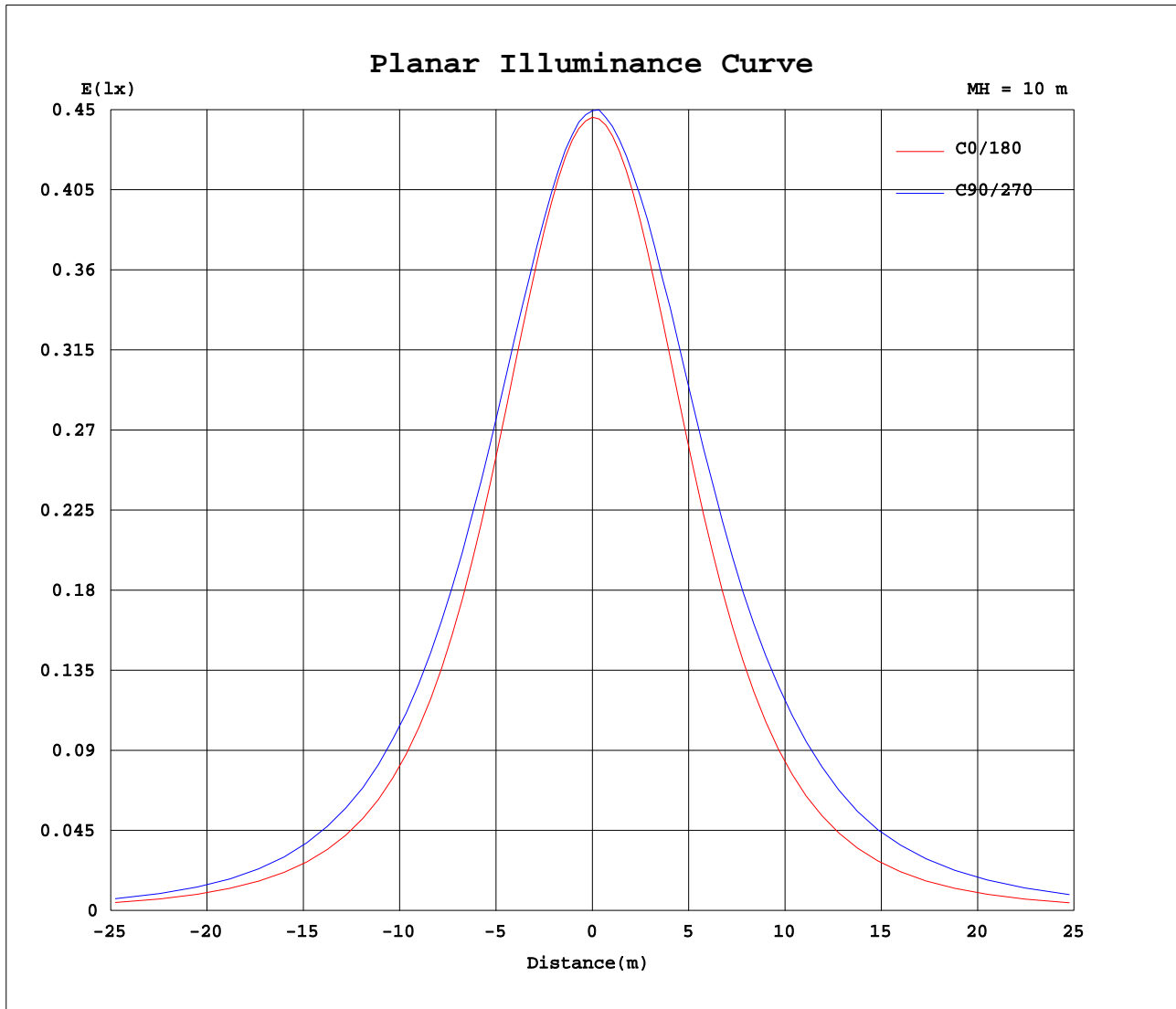
AvgL	cd/m2
L_0~180(65)av	2039
L_0~180(75)av	1511
L_0~180(85)av	386
L_90~270(65)av	3411
L_90~270(75)av	2951
L_90~270(85)av	2161
L_45(65)av	3120
L_45(75)av	2605
L_45(85)av	1436

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Dillon
 Test Date: 14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 6.950m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Dillon
 Test Date: 14 July 2023

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.446
 Humidity: 65.0%
 Test Distance: 6.950m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: C-FR-F17B-VB-AC12V-27K-WT-30-80-1.8W-100-	LM TYPE: /	WEIGHT: 0.096kg/m
SPEC.:	DIM.: 6*12mm	SERIAL No.:
MFR.: CLEAR	SUR.: 12*1000mm	Shielding Angle: /

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8							
5	44.5	44.4	44.4	44.5	44.4	44.6	44.7	44.8	44.9	44.8	44.7	44.8							
10	43.3	43.2	43.4	43.4	43.5	43.5	43.8	43.9	43.9	44.3	43.9	43.6							
15	42.1	42.1	42.4	42.5	42.5	42.6	42.7	43.0	43.4	43.8	43.3	42.6							
20	39.5	40.0	40.7	40.8	40.8	40.6	40.2	41.0	42.4	42.7	42.0	40.5							
25	37.4	38.4	39.3	39.5	39.5	39.0	38.1	39.5	41.4	41.8	40.9	38.9							
30	33.6	35.7	37.0	37.1	37.1	36.5	34.5	36.9	39.3	39.9	39.0	36.3							
35	30.9	33.7	35.1	35.2	35.3	34.5	31.7	35.1	38.0	38.4	37.4	34.5							
40	26.6	30.4	32.0	32.2	32.1	31.4	27.4	32.1	35.1	35.7	34.6	31.5							
45	23.8	28.1	29.6	29.7	29.8	29.0	24.5	29.9	33.1	33.8	32.6	29.4							
50	19.6	24.3	25.6	25.9	25.9	25.0	20.2	26.3	29.7	30.4	29.3	26.0							
55	17.0	21.5	22.9	23.2	23.1	22.1	17.4	23.8	27.0	27.4	26.8	23.5							
60	13.3	17.2	18.5	18.7	18.6	17.7	13.4	19.6	22.6	23.2	22.1	19.4							
65	11.0	14.2	15.6	15.7	15.6	14.6	10.9	16.5	19.1	20.4	19.1	16.5							
70	7.51	9.71	10.8	11.2	10.8	9.92	7.29	11.9	14.6	15.1	14.6	11.8							
75	5.35	6.81	7.70	7.94	7.71	6.91	5.08	8.82	11.5	11.9	11.5	8.79							
80	2.37	2.90	3.43	3.52	3.41	2.94	2.23	4.59	6.77	7.35	6.59	4.50							
85	0.73	0.90	1.20	1.30	1.20	0.89	0.71	2.20	3.75	4.37	3.57	2.10							
90	0.00	0.00	0.03	0.08	0.04	0.00	0.00	0.01	0.45	0.72	0.36	0.01							
95	0.00	0.00	0.02	0.05	0.04	0.00	0.00	0.00	0.00	0.01	0.00	0.00							
100	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00							
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00							
155	0.00	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.00							
160	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00							
165	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00							
170	0.02	0.02	0.01	0.01	0.01	0.01	0.00	0.02	0.00	0.01	0.00	0.01							
175	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.03	0.00	0.01							
180	0.01	0.03	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.02	0.02	0.01							

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:Dillon

Test Date:14 July 2023

γ Range: 0 - 180DEG

γ Interval: 2.0DEG

Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.446

Humidity:65.0%

Test Distance:6.950m [K=1.0000]

Remarks: