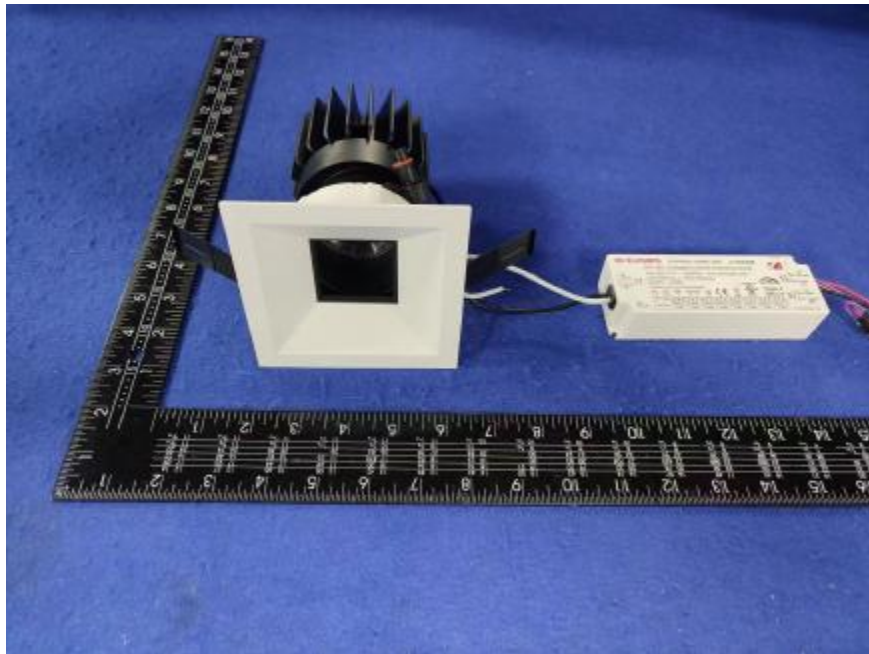


Luminaire Photograph



Light Output Ratio:	62.6%	
Luminaire Power:	28.06 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.85	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G2000-C-83 Ra:90
LENS: PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

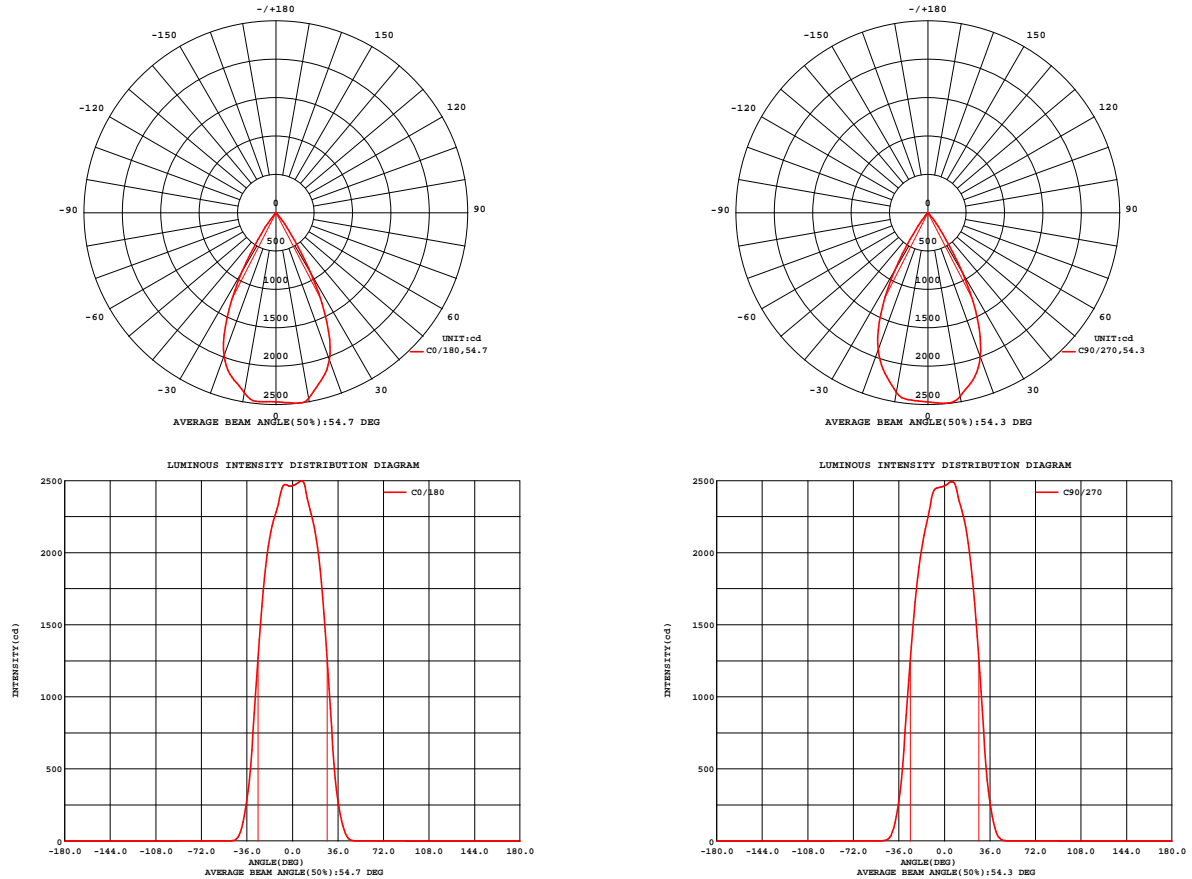


Fig. C0/C180

Fig. C90/C270

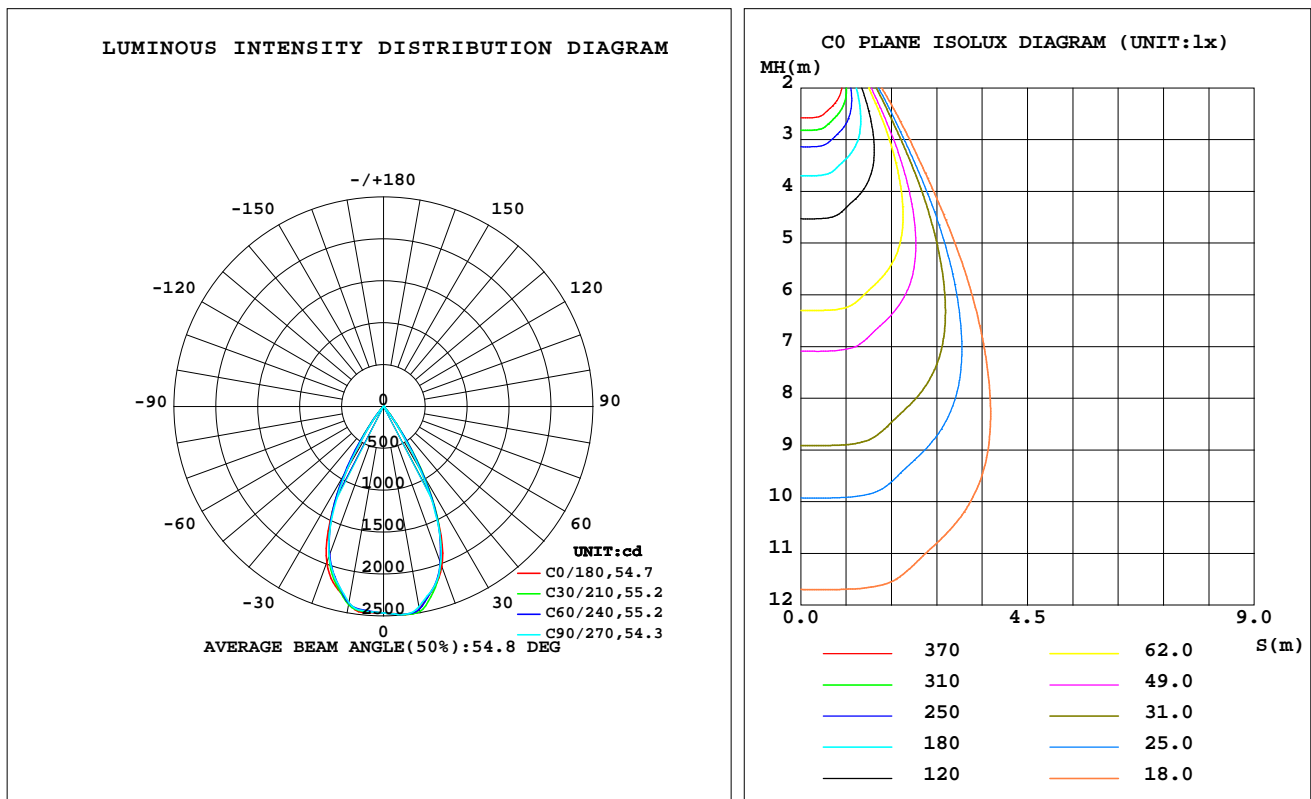
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G2000-C-83 Ra: 90
LENS: PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 65.03 lm/W
MODEL	Bridgelux	Imax(cd)	2500	S/MH(C0/180)		0.80
NOMINAL POWER(W)	28	LOR(%)	62.6	S/MH(C90/270)		0.80
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1824.6	UP,DN(C0-180)		0.0,31.6
NOMINAL FLUX(lm)	2916.2	CIE CLASS	DIRECT	UP,DN(C180-360)		0.0,30.9
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM		0.75
TEST VOLTAGE(V)	120	down(%)	62.6	CIBSE SHR MAX		0.85



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

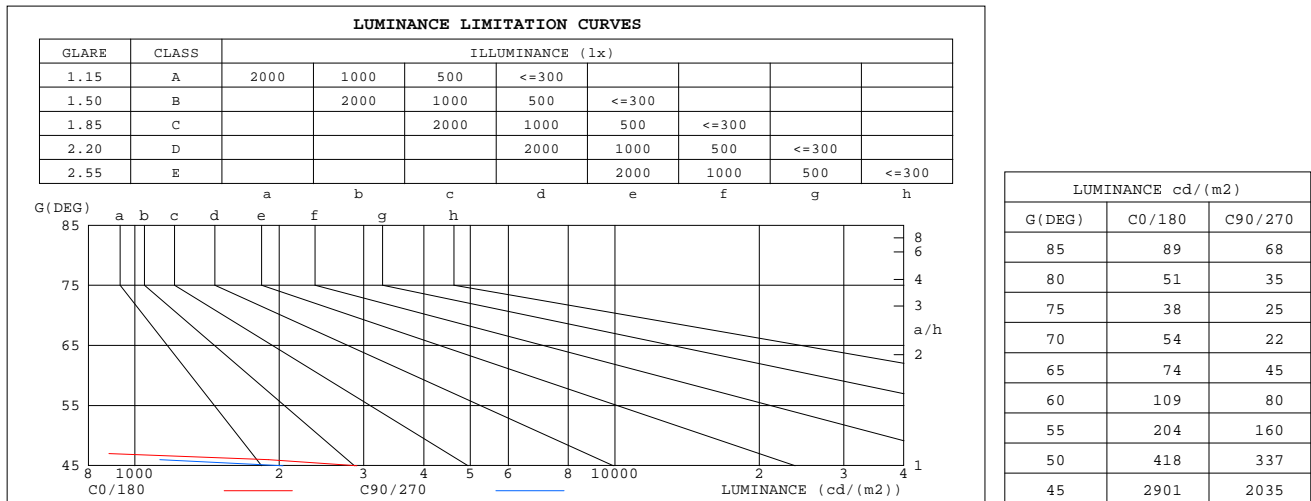
	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2458	2473	2427	2458	2379	2394	2377	2456	0- 10	235.4	235.4	12.9,8.07
20	2035	1986	1996	1973	1981	1893	1900	1981	10- 20	624.2	859.6	47.1,29.5
30	920.1	983.4	903.7	968.3	884.3	952.6	872.4	976.0	20- 30	681.1	1541	84.4,52.8
40	106.5	106.8	91.31	102.1	93.10	104.6	89.86	109.7	30- 40	262.3	1803	98.8,61.8
50	1.722	2.168	1.385	2.046	1.351	1.741	1.158	2.043	40- 50	20.72	1824	100,62.5
60	0.3482	0.3314	0.2548	0.3153	0.3000	0.2859	0.2391	0.3156	50- 60	0.6672	1824	100,62.6
70	0.1181	0.0725	0.0481	0.0674	0.1043	0.0658	0.0478	0.0674	60- 70	0.1612	1824	100,62.6
80	0.0568	0.0399	0.0385	0.0299	0.0469	0.0312	0.0375	0.0270	70- 80	0.0496	1825	100,62.6
90	0	0	0	0	0	0	0	0	80- 90	0.0319	1825	100,62.6
100	0	0	0	0	0	0	0	0	90-100	0	1825	100,62.6
110	0	0	0	0	0	0	0	0	100-110	0	1825	100,62.6
120	0	0	0	0	0	0	0	0	110-120	0	1825	100,62.6
130	0	0	0	0	0	0	0	0	120-130	0	1825	100,62.6
140	0	0	0	0	0	0	0	0	130-140	0	1825	100,62.6
150	0	0	0	0	0	0	0	0	140-150	0	1825	100,62.6
160	0	0	0	0	0	0	0	0	150-160	0	1825	100,62.6
170	0	0	0	0	0	0	0	0	160-170	0	1825	100,62.6
180	0	0	0	0	0	0	0	0	170-180	0	1825	100,62.6
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:



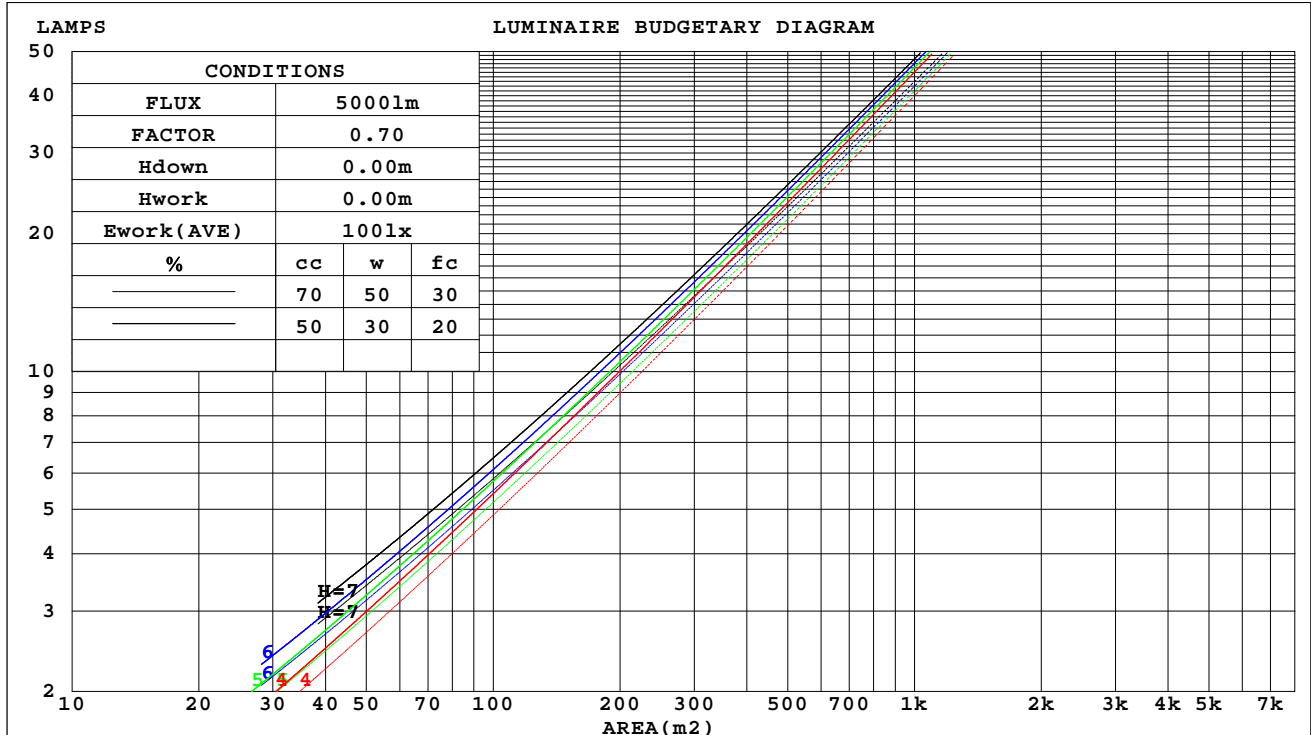
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up



WEC AND CCEC

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.103	.058	.018	.098	.056	.018	.090	.052	.017	.083	.048	.015	.077	.044	.014	
2.0	.097	.053	.016	.094	.052	.016	.087	.049	.015	.081	.046	.014	.076	.043	.013	
3.0	.092	.049	.015	.089	.048	.014	.084	.045	.014	.079	.043	.013	.074	.041	.013	
4.0	.088	.046	.013	.085	.045	.013	.081	.043	.013	.076	.041	.012	.072	.039	.012	
5.0	.084	.043	.012	.082	.042	.012	.078	.040	.012	.074	.039	.012	.070	.037	.011	
6.0	.080	.040	.012	.078	.040	.011	.075	.038	.011	.071	.037	.011	.068	.036	.011	
7.0	.077	.038	.011	.075	.037	.011	.072	.036	.010	.069	.035	.010	.066	.034	.010	
8.0	.074	.036	.010	.072	.036	.010	.069	.035	.010	.067	.034	.010	.064	.033	.010	
9.0	.071	.034	.010	.070	.034	.010	.067	.033	.009	.065	.032	.009	.062	.032	.009	
10.0	.068	.033	.009	.067	.032	.009	.065	.032	.009	.063	.031	.009	.061	.030	.009	

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.119	.119	.119	.102	.102	.102	.070	.070	.070	.040	.040	.040	.013	.013	.013	
1.0	.106	.098	.091	.091	.085	.079	.062	.058	.054	.036	.034	.032	.011	.011	.010	
2.0	.096	.083	.072	.083	.071	.062	.057	.049	.043	.033	.029	.025	.010	.009	.008	
3.0	.088	.071	.057	.076	.061	.050	.052	.043	.035	.030	.025	.021	.010	.008	.007	
4.0	.081	.062	.047	.070	.053	.040	.048	.037	.029	.028	.022	.017	.009	.007	.006	
5.0	.076	.054	.038	.065	.047	.033	.045	.033	.024	.026	.019	.014	.008	.006	.005	
6.0	.071	.048	.032	.061	.042	.028	.042	.029	.020	.024	.017	.012	.008	.006	.004	
7.0	.067	.044	.027	.057	.038	.024	.040	.026	.017	.023	.016	.010	.007	.005	.003	
8.0	.063	.040	.023	.054	.034	.020	.038	.024	.014	.022	.014	.009	.007	.005	.003	
9.0	.060	.036	.020	.052	.031	.018	.036	.022	.013	.021	.013	.007	.007	.004	.002	
10.0	.057	.034	.018	.049	.029	.015	.034	.020	.011	.020	.012	.007	.006	.004	.002	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm										
NAME: 2418.119-ACOT-84-AM					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2407300966		
MFR.: RISE					SUR.: 0.0064m2			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	13.3	14.2	13.6	14.4	14.5	13.0	13.8	13.2	14.0	14.1
3H	13.2	14.0	13.4	14.2	14.4	12.8	13.6	13.1	13.8	14.0
4H	13.1	13.8	13.4	14.0	14.3	12.7	13.5	13.0	13.7	13.9
6H	13.0	13.7	13.3	13.9	14.2	12.6	13.3	12.9	13.6	13.8
8H	13.0	13.6	13.3	13.9	14.1	12.6	13.3	12.9	13.5	13.8
12H	12.9	13.6	13.2	13.8	14.1	12.5	13.2	12.9	13.4	13.7
4H 2H	13.1	13.8	13.4	14.0	14.3	12.7	13.5	13.0	13.7	13.9
3H	12.9	13.6	13.2	13.8	14.1	12.5	13.2	12.9	13.4	13.7
4H	12.8	13.4	13.2	13.7	14.0	12.4	13.0	12.8	13.3	13.6
6H	12.7	13.2	13.1	13.6	13.9	12.3	12.9	12.7	13.2	13.5
8H	12.7	13.1	13.1	13.5	13.9	12.3	12.8	12.7	13.1	13.5
12H	12.6	13.0	13.0	13.4	13.8	12.2	12.7	12.6	13.0	13.4
8H 4H	12.7	13.1	13.1	13.5	13.9	12.3	12.8	12.7	13.1	13.5
6H	12.6	13.0	13.0	13.3	13.8	12.2	12.6	12.6	13.0	13.4
8H	12.5	12.8	12.9	13.3	13.7	12.1	12.5	12.6	12.9	13.3
12H	12.4	12.7	12.9	13.2	13.7	12.1	12.4	12.5	12.8	13.3
12H 4H	12.6	13.0	13.0	13.4	13.8	12.2	12.7	12.6	13.0	13.4
6H	12.5	12.8	12.9	13.3	13.7	12.1	12.5	12.6	12.9	13.3
8H	12.4	12.7	12.9	13.2	13.7	12.1	12.4	12.5	12.8	13.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.3 / -28.8					+ 4.6 / -30.2				
1.5H	+ 7.1 / -25.5					+ 7.4 / -27.0				
2.0H	+ 7.8 / -13.8					+ 8.1 / -12.5				

CIE Pub.117, 2916 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.7)
Area: 0.0064 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

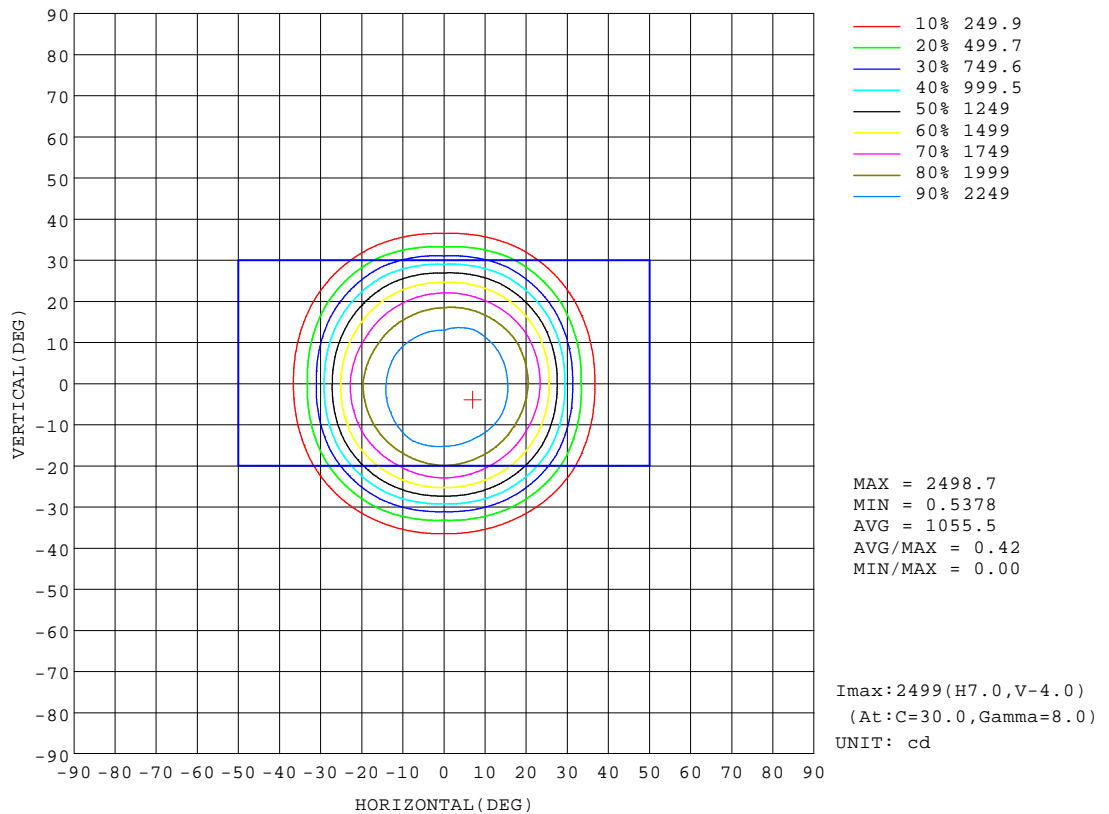
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	53	51	57	53	51	56	53	51	49
0.80	61	58	56	61	58	56	60	57	56	53
1.00	64	60	58	63	60	58	62	60	58	56
1.25	66	63	61	65	63	61	64	62	60	58
1.50	67	65	63	67	64	63	65	63	62	59
2.00	69	66	65	68	66	64	66	64	63	60
2.50	70	67	66	69	67	65	67	65	64	60
3.00	70	69	67	69	68	66	67	66	65	61
4.00	72	70	69	70	69	68	68	67	66	62
5.00	72	71	70	71	70	69	69	68	67	63
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:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

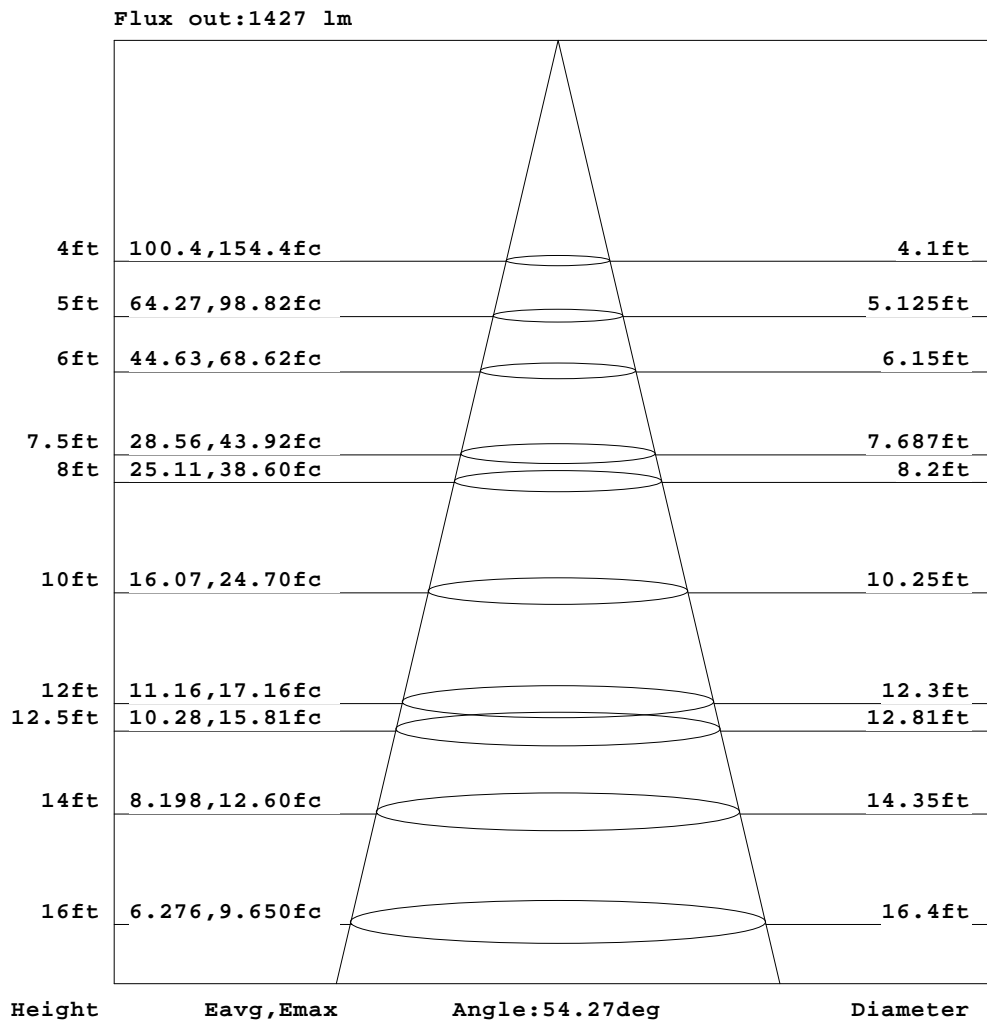


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

AAI Figure

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:



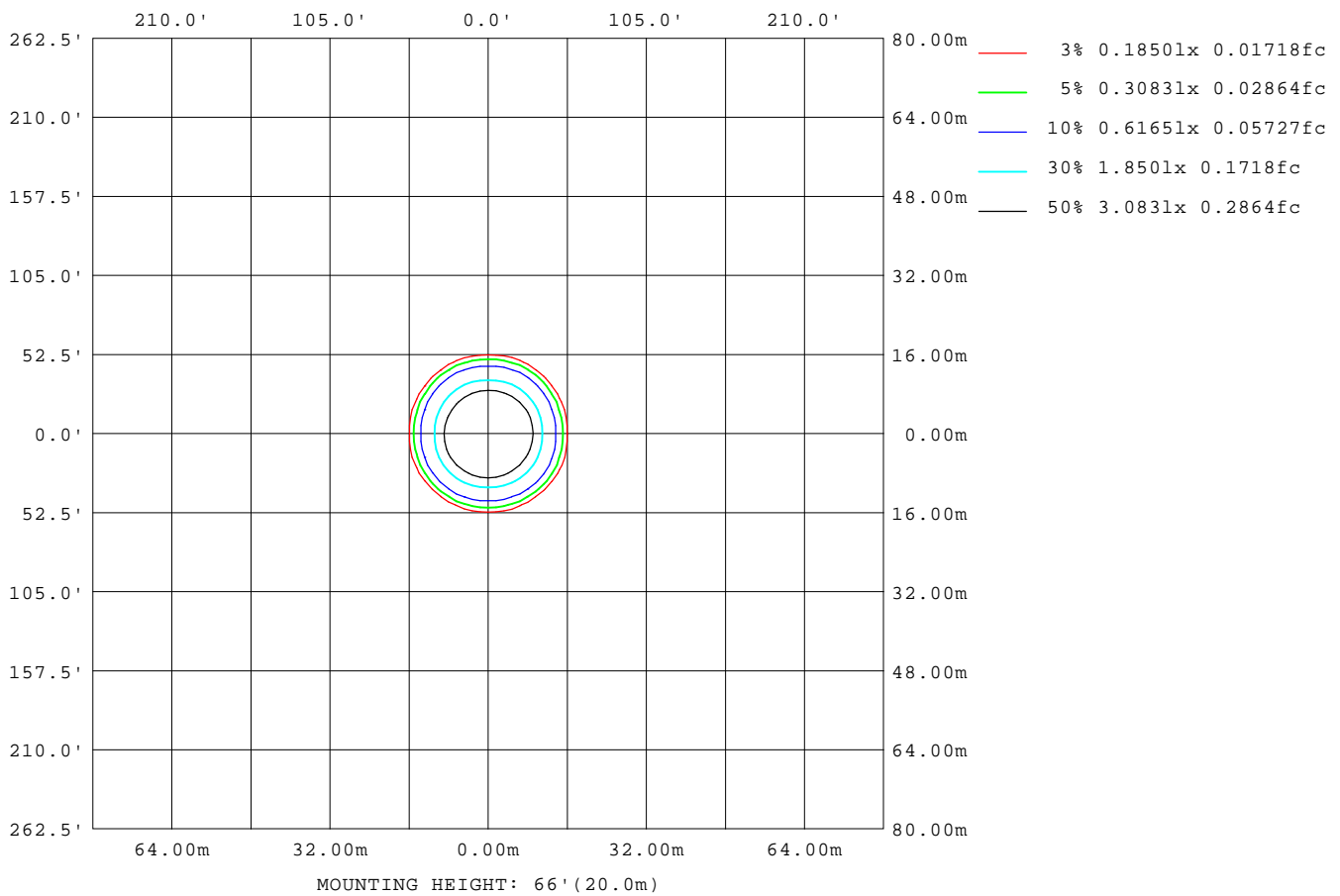
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: zoe
Test Date: 2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G2000-C-83 Ra: 90
LENS: PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3 °C
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

LED Avg.L Report

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

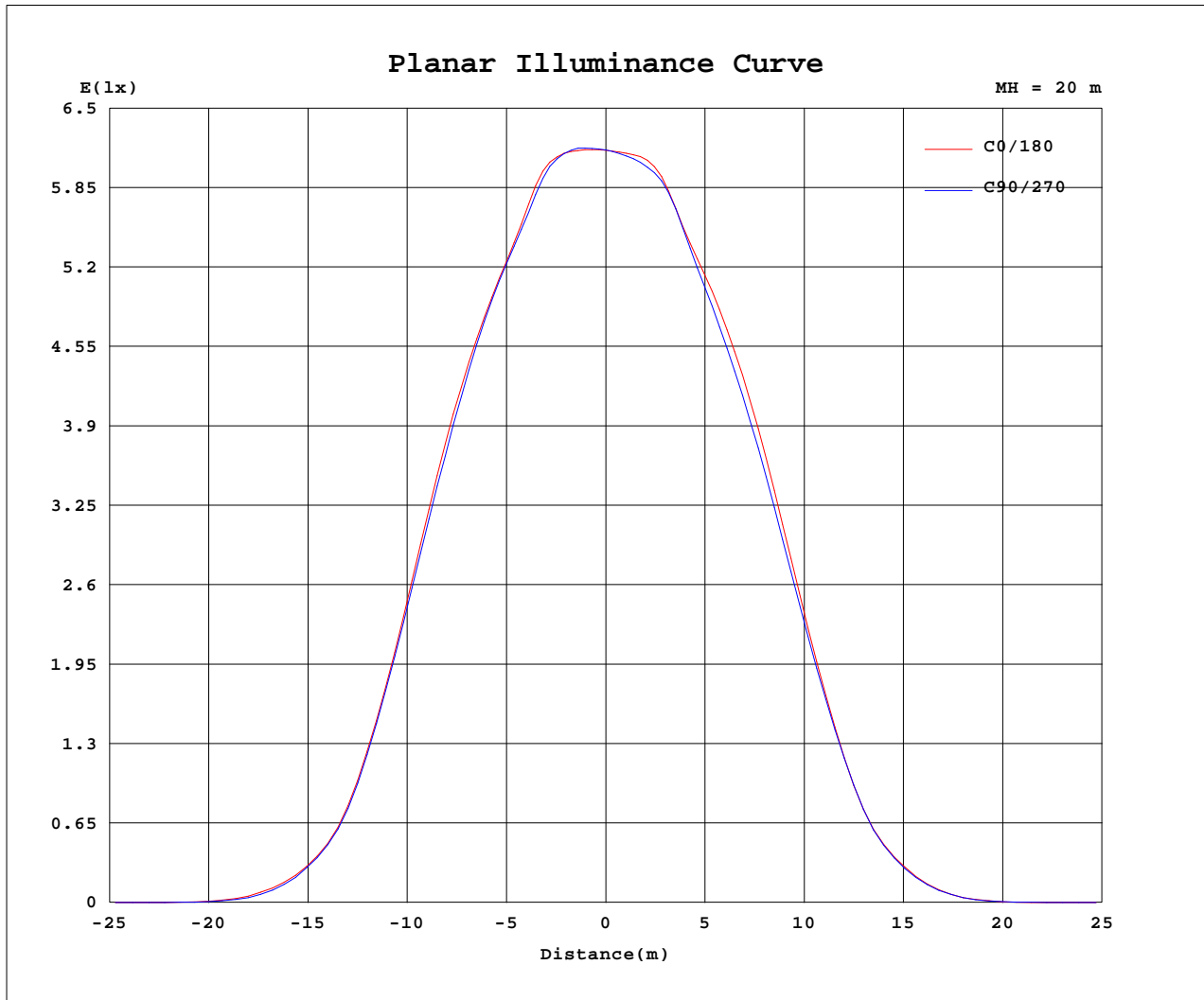
AvgL	cd/m2
L_0~180(65)av	70
L_0~180(75)av	35
L_0~180(85)av	82
L_90~270(65)av	45
L_90~270(75)av	25
L_90~270(85)av	63
L_45(65)av	56
L_45(75)av	23
L_45(85)av	41

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS;PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-7-30

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G2000-C-83 Ra: 90
LENS: PM-1083C 50R
DRIVER: PUP40A-1WMC-850 700mA
30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.12V I:0.2355A P:28.059W PF:0.9906 Freq:59.98Hz Lamp Flux:2916.2x1 lm		
NAME: 2418.119-ACOT-84-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407300966
MFR.: RISE	SUR.: 0.0064m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2463	2463	2463	2463	2463	2463	2463	2463	2463	2463	2463	2463						
5	2488	2493	2492	2491	2491	2485	2471	2454	2444	2450	2464	2478						
10	2458	2487	2459	2427	2475	2442	2379	2402	2387	2377	2446	2465						
15	2268	2293	2259	2258	2290	2240	2221	2194	2162	2166	2245	2262						
20	2035	1992	1981	1996	1969	1978	1981	1903	1884	1900	1945	2017						
25	1575	1565	1546	1536	1544	1559	1514	1482	1482	1455	1519	1578						
30	920	998	969	904	970	966	884	944	961	872	976	976						
35	352	425	389	344	392	392	348	401	410	341	420	408						
40	106	113	101	91.3	97.6	106	93.1	106	103	89.9	106	113						
45	13.1	23.5	16.7	9.21	17.1	19.2	7.93	18.8	17.9	9.18	20.7	22.2						
50	1.72	2.77	1.57	1.38	1.78	2.31	1.35	2.10	1.39	1.16	1.81	2.28						
55	0.75	0.85	0.63	0.59	0.62	0.77	0.57	0.64	0.49	0.48	0.54	0.72						
60	0.35	0.39	0.28	0.25	0.27	0.36	0.30	0.33	0.25	0.24	0.27	0.36						
65	0.20	0.18	0.13	0.12	0.13	0.18	0.18	0.16	0.12	0.12	0.13	0.18						
70	0.12	0.09	0.05	0.05	0.05	0.09	0.10	0.08	0.05	0.05	0.04	0.09						
75	0.06	0.05	0.04	0.04	0.03	0.04	0.05	0.04	0.04	0.04	0.03	0.04						
80	0.06	0.04	0.04	0.04	0.03	0.03	0.05	0.03	0.03	0.04	0.03	0.03						
85	0.05	0.03	0.03	0.04	0.02	0.02	0.04	0.02	0.02	0.03	0.02	0.02						
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
100	0.00	0.00	0.00	0.00	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	0.00	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	0.00	0.00	0.00						
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-30

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