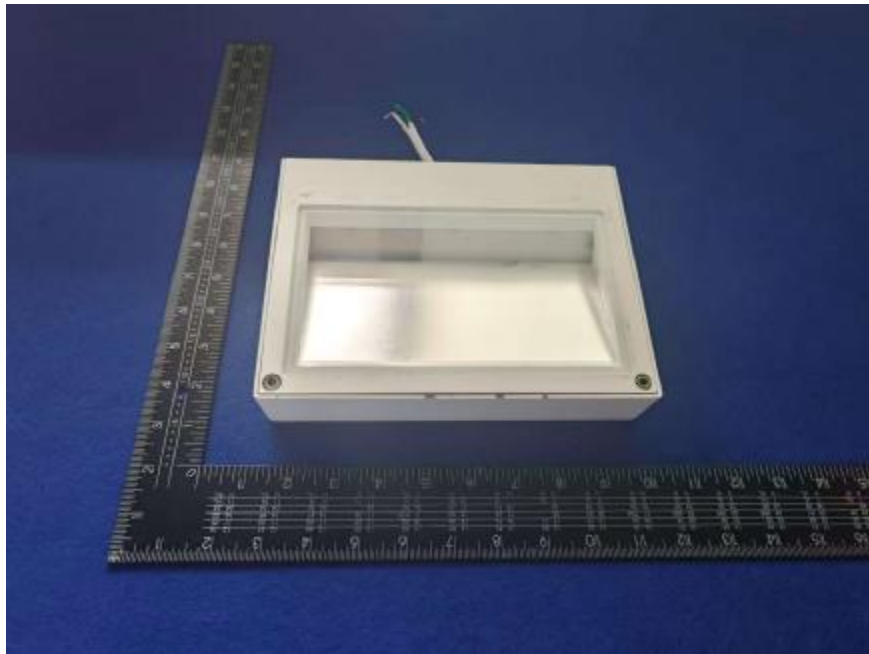


Luminaire Photograph



Light Output Ratio:	63.3%	
Luminaire Power:	20.43 W	
SHR Nominal:	1.00	Calculated using the TM5
SHR Maximum:	1.10	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-1-31

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: NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER: RMD-20-500A 500mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

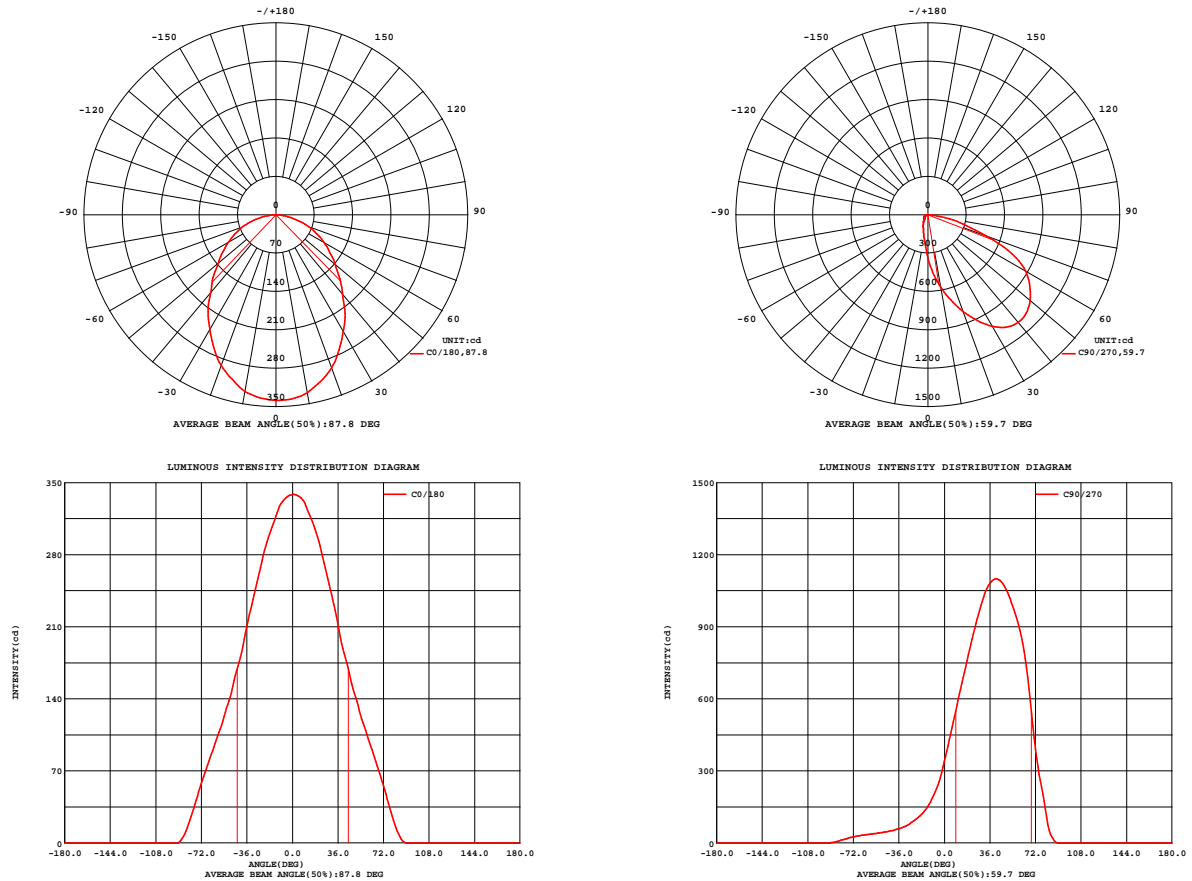


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-1-31

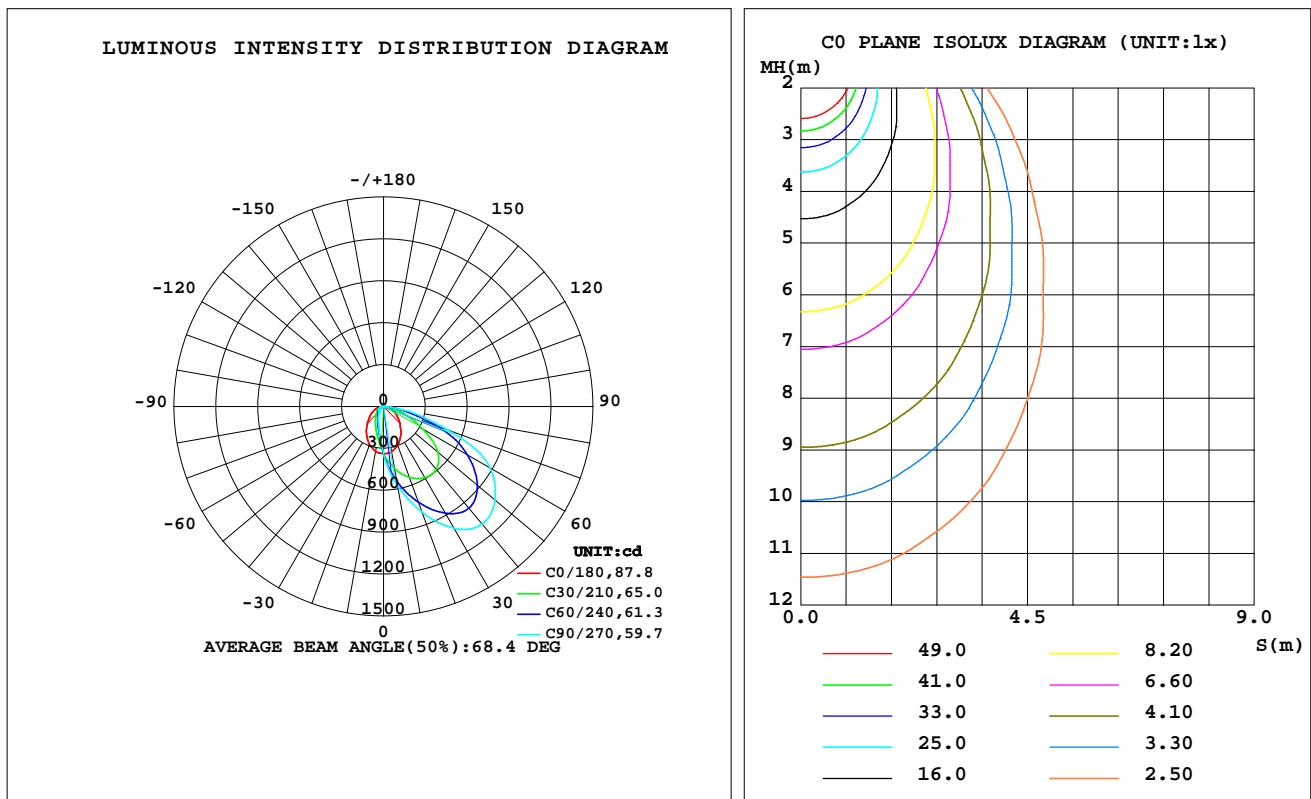
Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: NF2W757GRT-V4 Ra: 90
REFLECTOR: wall lamp
DRIVER: RMD-20-500A 500mA

30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.98 lm/W			
MODEL	NICHIA	I _{max} (cd)	1099	S/MH(C0/180)	1.09
NOMINAL POWER(W)	20	LOR(%)	63.3	S/MH(C90/270)	0.36
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1511.3	UP,DN(C0-180)	0.0,54.9
NOMINAL FLUX(lm)	2389.2	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,8.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	220	down(%)	63.3	CIBSE SHR MAX	1.10



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	329.5	495.3	573.0	489.2	327.0	212.6	180.3	213.6	0- 10	32.95	32.95	2.18,1.38
20	297.2	635.0	804.0	623.0	292.3	142.1	109.3	143.4	10- 20	104.6	137.6	9.1,5.76
30	246.1	737.3	1007	721.2	241.4	99.77	71.35	101.5	20- 30	184.1	321.7	21.3,13.5
40	188.8	771.5	1098	753.7	185.5	73.23	53.22	74.55	30- 40	258.1	579.8	38.4,24.3
50	141.5	695.4	1042	679.3	137.7	55.44	42.82	56.63	40- 50	300.5	880.3	58.2,36.8
60	101.4	512.3	881.9	501.4	100.5	43.76	35.82	44.54	50- 60	289.1	1169	77.4,48.9
70	63.56	287.2	484.8	284.3	64.64	31.95	27.47	31.48	60- 70	220.7	1390	92,58.2
80	22.15	74.86	139.3	81.24	25.81	15.75	13.97	13.98	70- 80	104.0	1494	98.9,62.5
90	0	0	0	0	0	0	0	0	80- 90	17.15	1511	100,63.3
100	0	0	0	0	0	0	0	0	90-100	0	1511	100,63.3
110	0	0	0	0	0	0	0	0	100-110	0	1511	100,63.3
120	0	0	0	0	0	0	0	0	110-120	0	1511	100,63.3
130	0	0	0	0	0	0	0	0	120-130	0	1511	100,63.3
140	0	0	0	0	0	0	0	0	130-140	0	1511	100,63.3
150	0	0	0	0	0	0	0	0	140-150	0	1511	100,63.3
160	0	0	0	0	0	0	0	0	150-160	0	1511	100,63.3
170	0	0	0	0	0	0	0	0	160-170	0	1511	100,63.3
180	0	0	0	0	0	0	0	0	170-180	0	1511	100,63.3
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:zoe
 Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
 REFLECTOR: wall lamp
 DRIVER:RMD-20-500A 500mA

30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz
Lamp Flux:2389.2x1 lm

NAME: 2525.100

TYPE:

WEIGHT:

SPEC.: 3000K

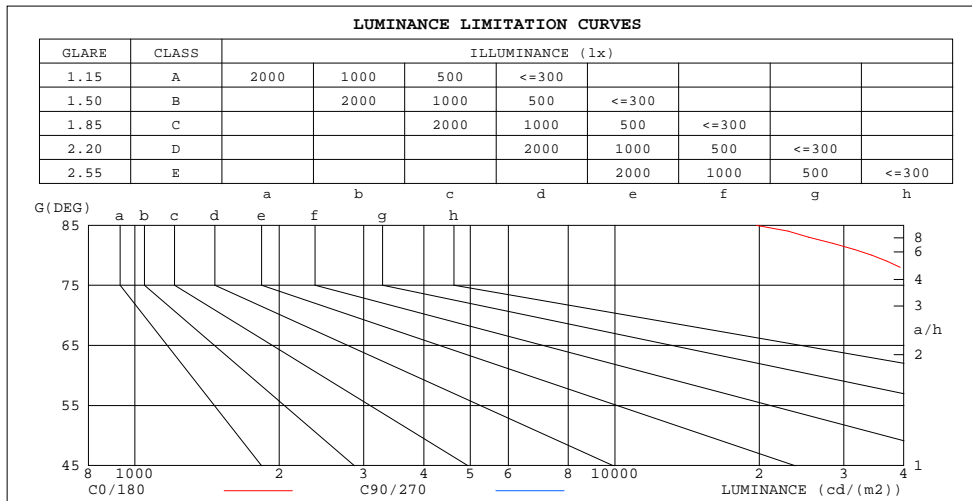
DIM.:

SERIAL No.: 2601310002

MFR.: RISE

SUR.: 0.003608m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	19738	85105
80	34295	223666
75	44733	308093
70	49963	395266
65	52713	481089
60	54521	491894
55	56368	473282
50	59186	452036
45	62802	428812

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

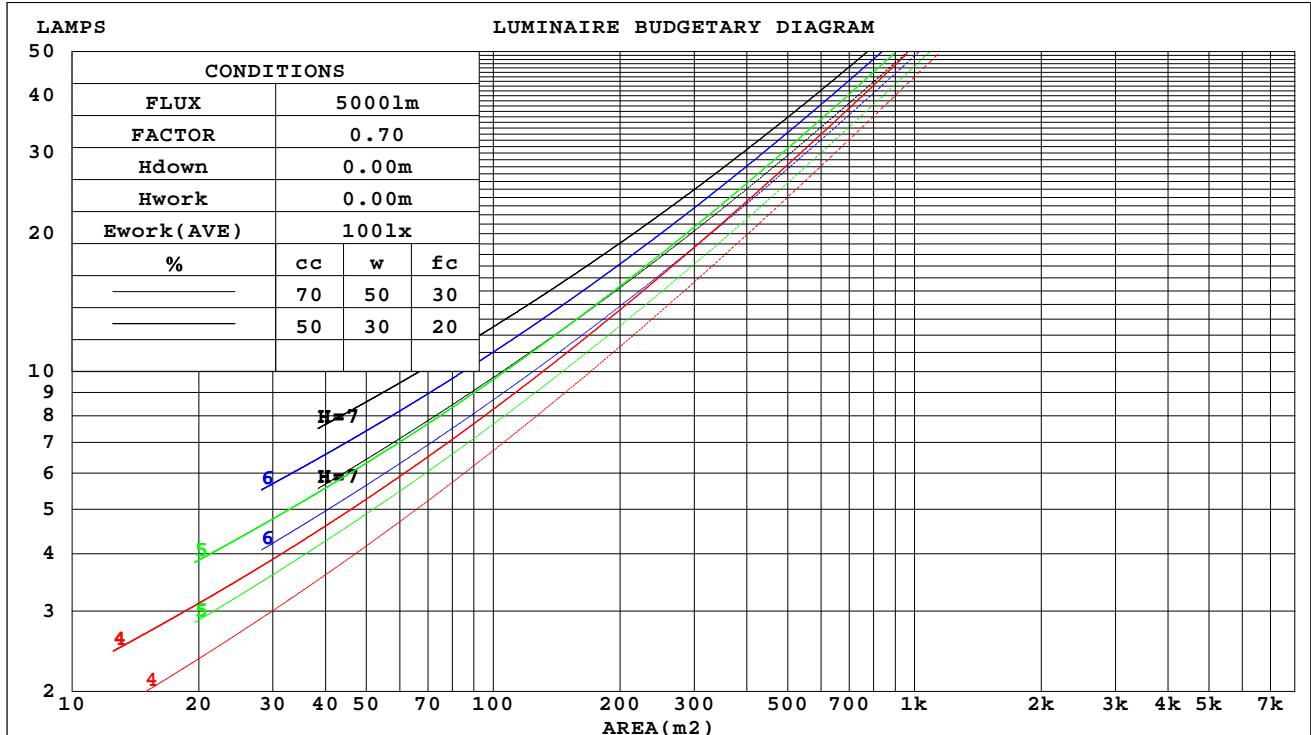
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz
Lamp Flux:2389.2x1 lm

NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	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:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

WEC AND CCEC

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	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	.199	.113	.036	.195	.111	.035	.186	.107	.034	.178	.103	.033	.171	.099	.032	
2.0	.191	.104	.032	.187	.103	.032	.179	.100	.031	.172	.097	.030	.166	.094	.030	
3.0	.178	.094	.028	.174	.093	.028	.167	.091	.028	.161	.088	.027	.156	.086	.027	
4.0	.164	.085	.025	.161	.084	.025	.155	.082	.025	.150	.080	.024	.145	.079	.024	
5.0	.152	.077	.022	.149	.077	.022	.144	.075	.022	.139	.073	.022	.134	.072	.022	
6.0	.141	.071	.020	.138	.070	.020	.134	.069	.020	.129	.067	.020	.125	.066	.020	
7.0	.131	.065	.018	.129	.064	.018	.125	.063	.018	.121	.062	.018	.117	.061	.018	
8.0	.122	.060	.017	.120	.059	.017	.116	.058	.017	.113	.057	.016	.110	.056	.016	
9.0	.114	.055	.015	.113	.055	.015	.109	.054	.015	.106	.053	.015	.103	.052	.015	
10.0	.107	.051	.014	.106	.051	.014	.103	.050	.014	.100	.050	.014	.097	.049	.014	

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	.120	.120	.120	.103	.103	.103	.070	.070	.070	.040	.040	.040	.013	.013	.013	
1.0	.114	.099	.085	.098	.085	.073	.067	.058	.050	.038	.034	.029	.012	.011	.009	
2.0	.110	.083	.061	.094	.072	.053	.064	.050	.037	.037	.029	.022	.012	.009	.007	
3.0	.105	.072	.046	.090	.062	.040	.062	.043	.028	.036	.025	.017	.012	.008	.005	
4.0	.101	.064	.036	.087	.055	.031	.060	.039	.022	.034	.023	.013	.011	.007	.004	
5.0	.096	.058	.029	.083	.050	.025	.057	.035	.018	.033	.020	.011	.011	.007	.003	
6.0	.092	.052	.024	.079	.045	.021	.055	.032	.015	.032	.019	.009	.010	.006	.003	
7.0	.088	.048	.020	.075	.042	.018	.052	.029	.013	.030	.017	.007	.010	.006	.002	
8.0	.083	.044	.018	.072	.039	.015	.050	.027	.011	.029	.016	.006	.009	.005	.002	
9.0	.080	.041	.015	.069	.036	.013	.048	.025	.010	.028	.015	.006	.009	.005	.002	
10.0	.076	.039	.014	.065	.034	.012	.045	.024	.009	.026	.014	.005	.009	.005	.002	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm										
NAME: 2525.100					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2601310002		
MFR.: RISE					SUR.: 0.003608m2			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	27.9	29.5	28.1	29.7	29.9	34.8	36.4	35.0	36.6	36.8
3H	28.4	29.9	28.7	30.1	30.4	36.4	37.9	36.8	38.2	38.4
4H	28.5	29.9	28.9	30.2	30.5	36.9	38.3	37.2	38.5	38.8
6H	28.6	29.9	28.9	30.2	30.4	37.1	38.4	37.4	38.7	39.0
8H	28.5	29.8	28.9	30.1	30.4	37.1	38.4	37.5	38.7	39.0
12H	28.5	29.7	28.9	30.0	30.3	37.1	38.3	37.4	38.6	38.9
4H 2H	30.1	31.5	30.4	31.7	32.0	34.9	36.3	35.3	36.6	36.9
3H	30.7	31.9	31.0	32.2	32.5	36.8	38.0	37.2	38.3	38.6
4H	30.8	32.0	31.2	32.3	32.6	37.3	38.5	37.7	38.8	39.1
6H	30.9	31.9	31.3	32.2	32.6	37.7	38.7	38.1	39.0	39.4
8H	30.9	31.8	31.3	32.2	32.6	37.7	38.6	38.1	39.0	39.4
12H	30.9	31.7	31.3	32.1	32.5	37.7	38.5	38.1	38.9	39.3
8H 4H	31.6	32.5	32.0	32.9	33.3	37.3	38.2	37.7	38.6	39.0
6H	31.7	32.5	32.2	32.9	33.3	37.7	38.5	38.2	38.9	39.3
8H	31.7	32.4	32.2	32.8	33.3	37.8	38.5	38.3	38.9	39.3
12H	31.7	32.3	32.2	32.7	33.2	37.8	38.4	38.3	38.8	39.3
12H 4H	31.6	32.5	32.1	32.9	33.3	37.3	38.1	37.7	38.5	38.9
6H	31.8	32.5	32.3	32.9	33.4	37.7	38.4	38.2	38.8	39.3
8H	31.8	32.4	32.3	32.9	33.3	37.8	38.3	38.3	38.8	39.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.4 / - 0.5					+ 0.1 / - 0.1				
1.5H	+ 0.7 / - 0.9					+ 0.1 / - 0.1				
2.0H	+ 1.2 / - 1.5					+ 0.6 / - 1.0				

CIE Pub.117, 2389 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.0)
Area: 0.003608 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	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	34	26	21	33	26	21	33	26	21	17
0.80	41	33	28	40	32	28	39	32	27	23
1.00	46	39	34	46	38	34	44	39	33	29
1.25	51	44	39	50	44	39	48	43	39	34
1.50	54	48	43	53	47	43	51	46	42	37
2.00	59	54	49	58	53	49	56	51	48	43
2.50	62	57	53	61	56	52	58	54	51	46
3.00	64	60	56	63	59	55	60	57	54	49
4.00	67	63	60	65	62	59	63	60	58	52
5.00	69	65	63	67	64	62	64	62	60	54
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

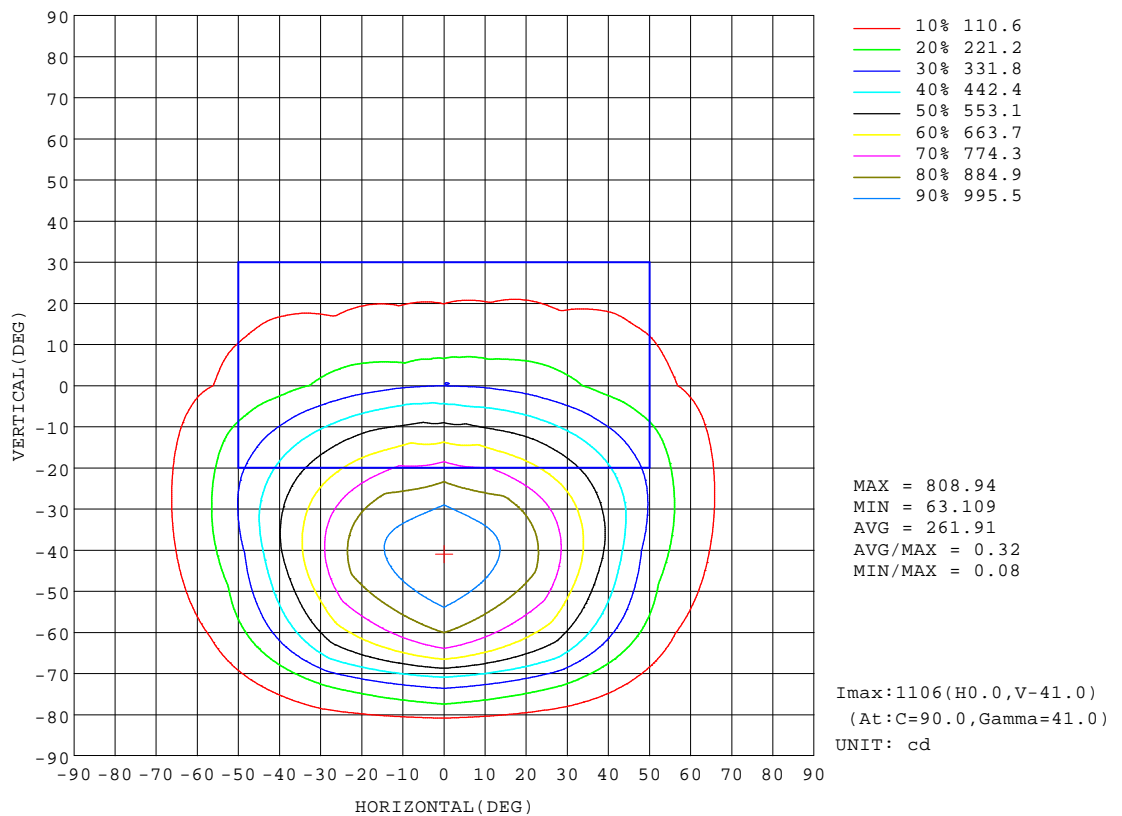
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:



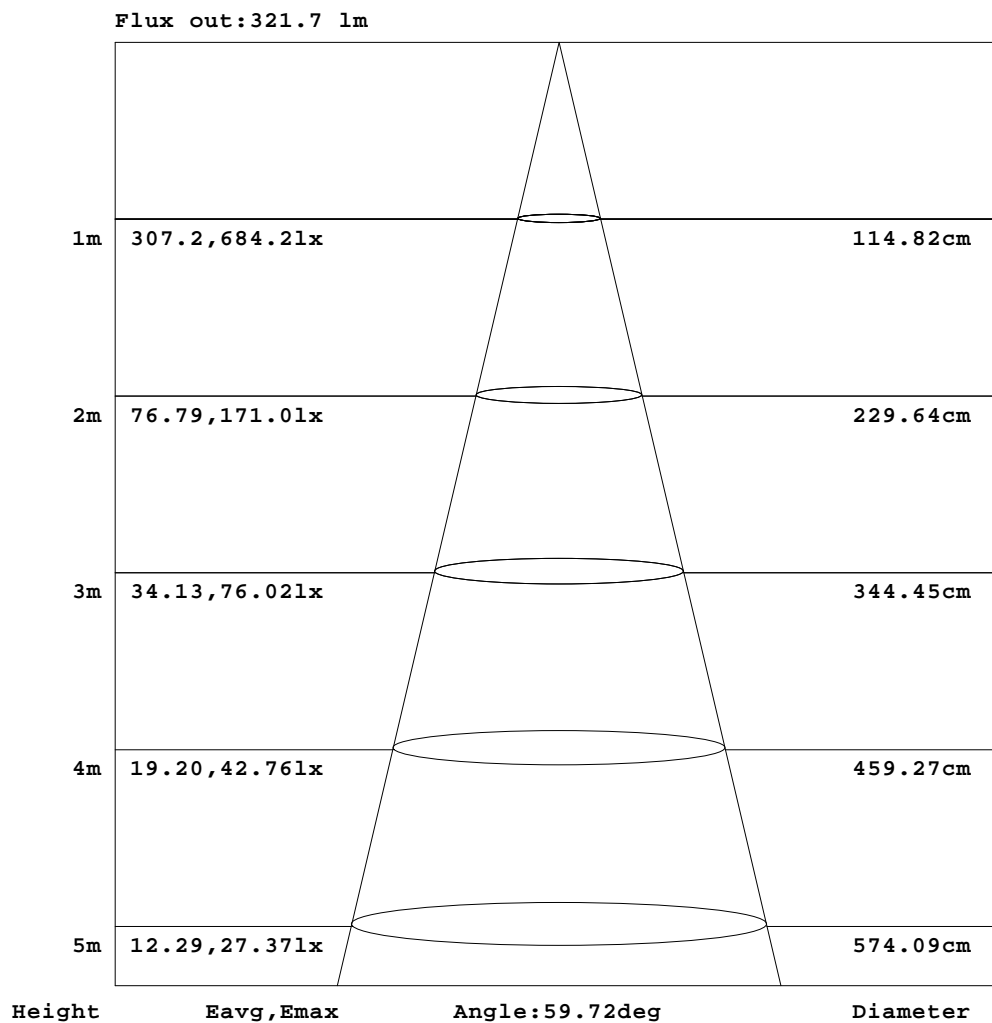
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:zoe
 Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
 REFLECTOR: wall lamp
 DRIVER:RMD-20-500A 500mA

30minutes warm-up

AAI Figure

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:



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

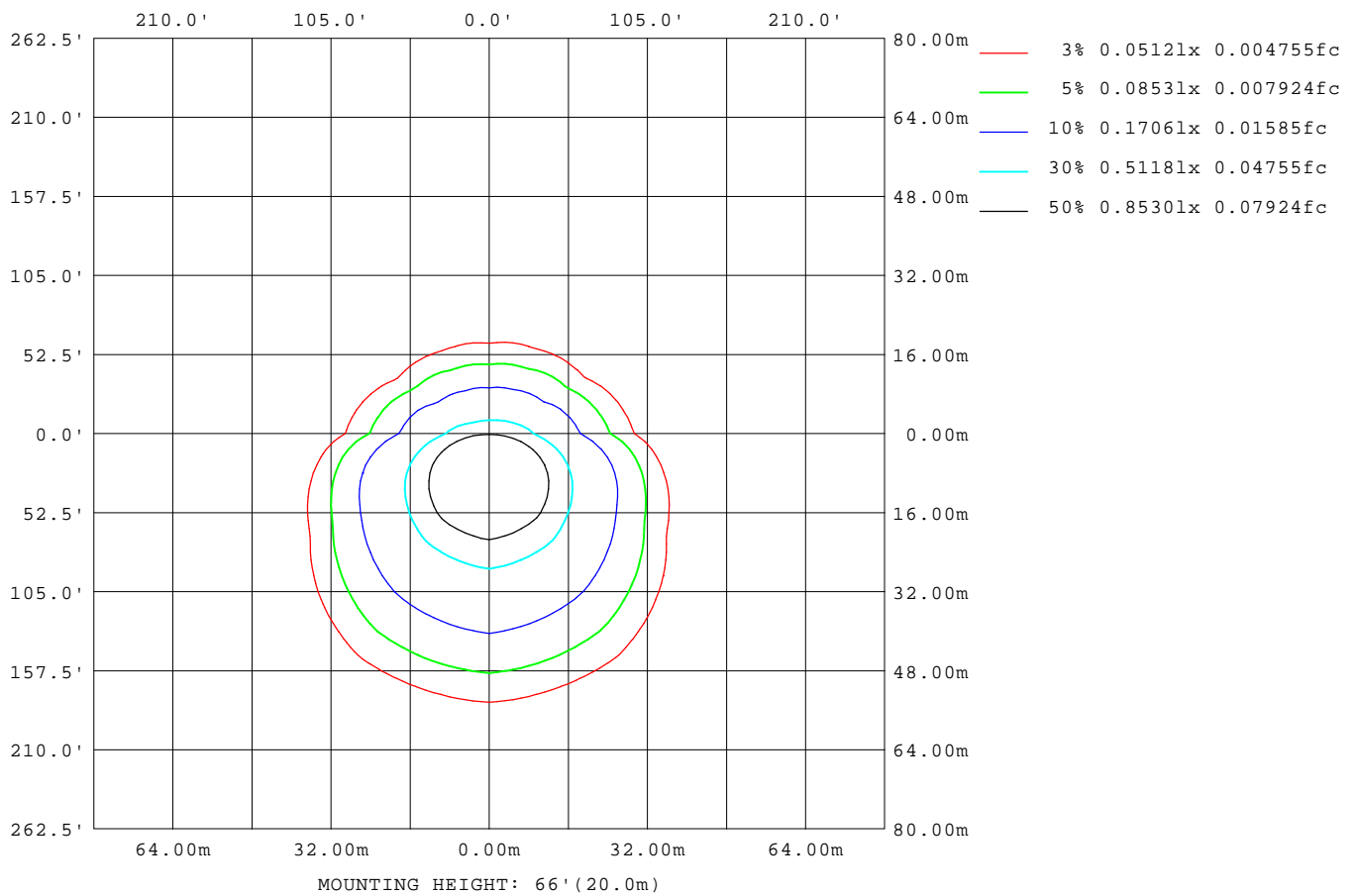
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

30minutes warm-up

LED Avg.L Report

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	54300
L_0~180(75)av	47478
L_0~180(85)av	24442
L_90~270(65)av	249619
L_90~270(75)av	164547
L_90~270(85)av	51697
L_45(65)av	143951
L_45(75)av	98969
L_45(85)av	34865

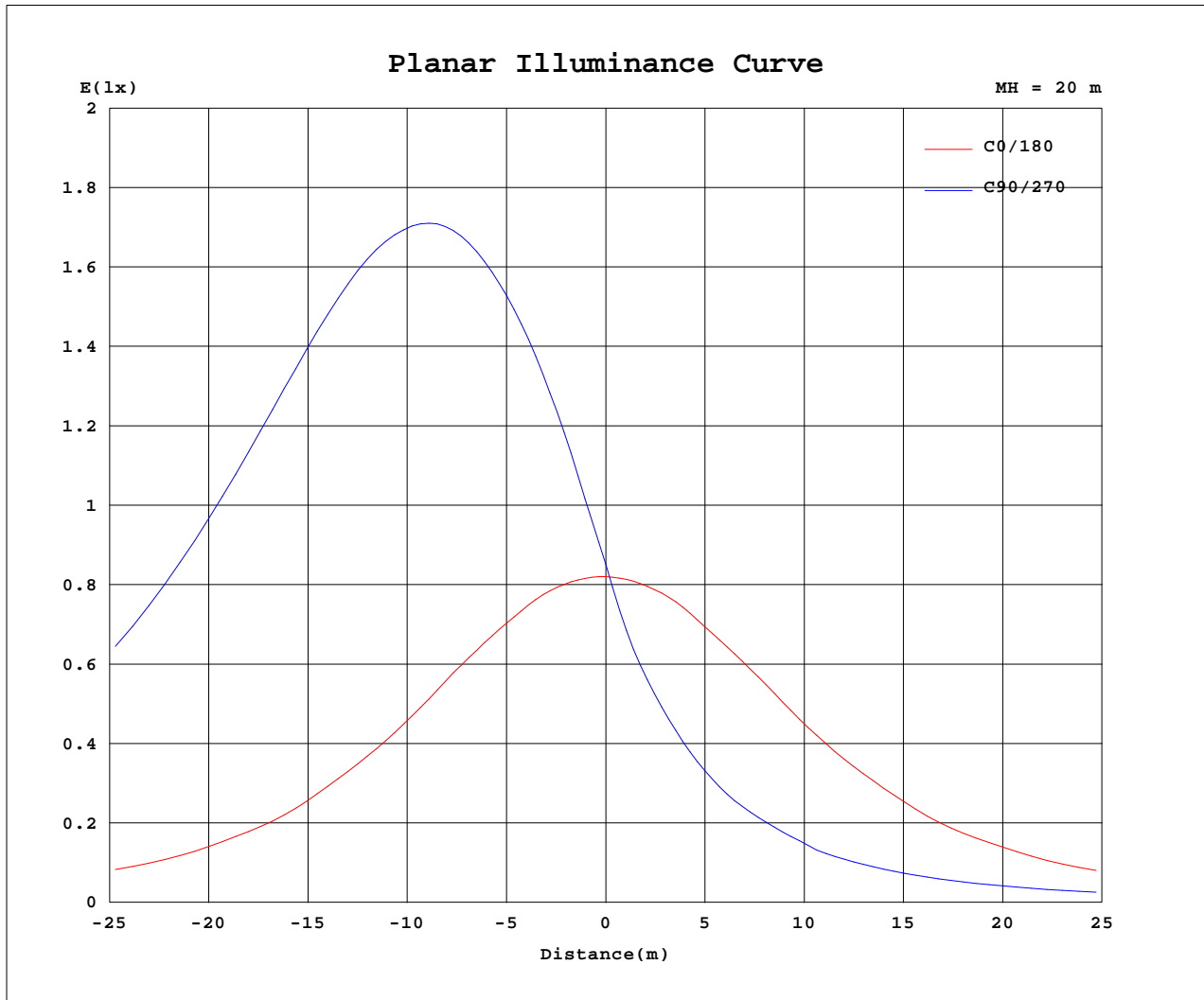
Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-1-31

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:NF2W757GRT-V4 Ra:90
REFLECTOR: wall lamp
DRIVER:RMD-20-500A 500mA

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: 2026-1-31

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: NF2W757GRT-V4 Ra: 90
 REFLECTOR: wall lamp
 DRIVER: RMD-20-500A 500mA

30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.20V I:0.0959A P:20.429W PF:0.9651 Freq:49.99Hz Lamp Flux:2389.2x1 lm		
NAME: 2525.100	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2601310002
MFR.: RISE	SUR.: 0.003608m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	338	338	338	338	338	338	338	338	338	338	338	338						
5	337	394	438	455	436	391	335	281	249	240	251	283						
10	330	450	540	573	535	444	327	234	192	180	192	235						
15	315	499	637	688	629	490	310	197	151	138	152	198						
20	297	540	728	804	718	529	292	165	120	109	121	166						
25	272	570	812	913	800	557	268	139	99.6	89.1	100	141						
30	246	589	882	1007	868	575	241	118	82.2	71.4	83.3	120						
35	220	596	933	1071	918	580	216	101	68.6	61.1	69.5	102						
40	189	588	951	1098	936	571	185	86.8	60.0	53.2	60.9	88.2						
45	165	558	931	1087	917	543	163	73.2	53.3	47.4	54.0	75.4						
50	142	509	878	1042	863	496	138	63.1	47.9	42.8	48.6	64.6						
55	120	425	796	973	783	421	118	55.3	43.4	39.2	44.0	56.8						
60	101	326	694	882	682	321	101	48.3	39.3	35.8	39.7	49.4						
65	82.9	239	572	729	565	236	82.7	41.4	35.0	32.2	35.0	41.9						
70	63.6	166	405	485	404	165	64.6	34.1	29.9	27.5	29.4	33.5						
75	43.1	101	223	286	220	105	45.6	25.7	23.3	21.4	22.3	24.1						
80	22.2	45.8	103	139	111	51.8	25.8	16.3	15.2	14.0	14.0	14.0						
85	6.40	10.8	16.2	26.6	21.7	16.4	8.97	6.76	6.70	5.92	5.37	4.69						
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						

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