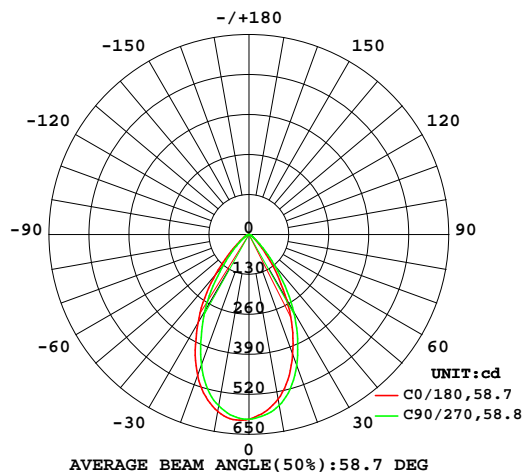


LUMINAIRE PHOTOMETRIC TEST REPORT

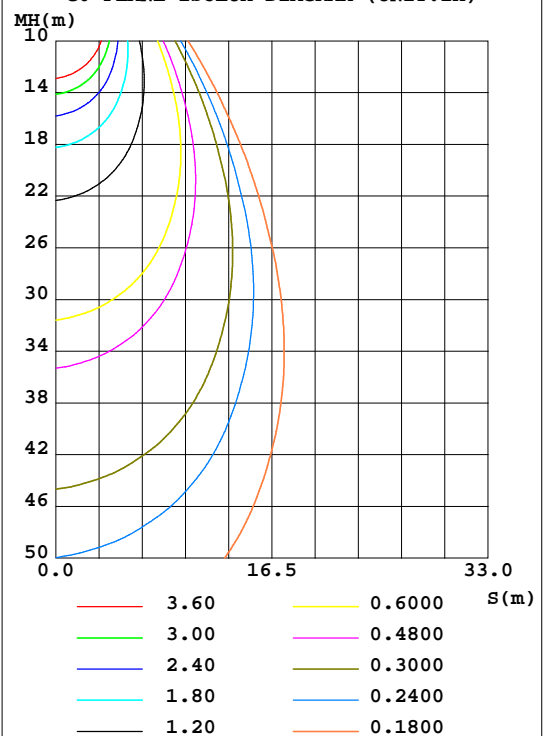
Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.40 lm/W			
MODEL	3000K	Imax(cd)	606.0	S/MH(C0/180)	0.95
NOMINAL POWER(W)	6	LOR(%)	100.0	S/MH(C90/270)	0.88
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	595.78	h UP,DN(C0-180)	0.1,48.7
NOMINAL FLUX(lm)	595.783	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.1,51.1
LAMPS INSIDE	1	h up(%)	0.2	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	231.2	h down(%)	99.8	CIBSE SHR MAX	0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: DAMIN
 Test Date: 2019-12-02

g Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 9.140m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

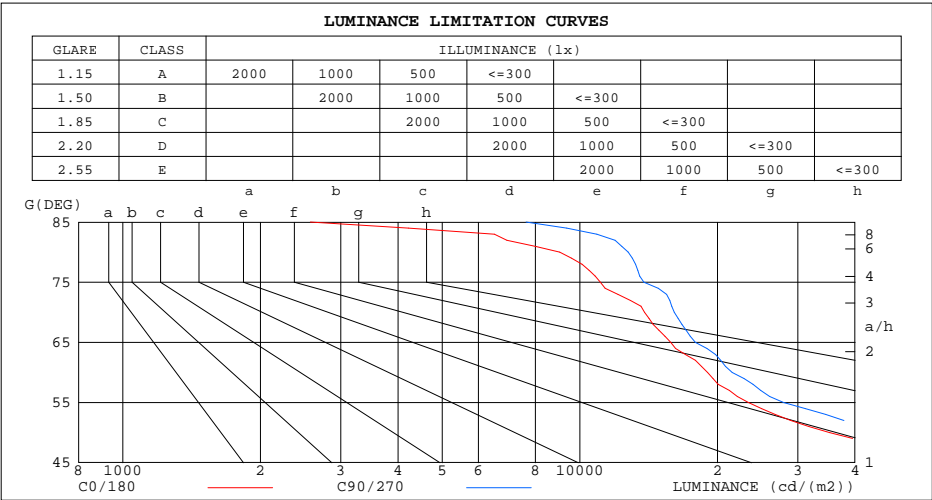
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	544.3	547.3	564.5	579.2	584.6	581.0	565.9	551.0	0- 10	55.62	55.62	9.34,9.34
20	415.7	413.5	454.2	481.4	488.4	481.2	452.2	423.2	10- 20	144.0	199.7	33.5,33.5
30	246.0	248.3	292.8	324.1	332.1	325.6	287.7	254.2	20- 30	169.5	369.1	62,62
40	96.84	96.73	125.4	156.0	168.5	162.4	127.5	102.9	30- 40	127.5	496.7	83.4,83.4
50	28.55	27.85	37.47	46.91	55.29	54.79	42.62	30.40	40- 50	59.58	556.3	93.4,93.4
60	11.99	11.71	13.51	16.09	18.07	18.26	14.44	12.34	50- 60	21.45	577.7	97,97
70	5.967	5.932	6.912	8.100	8.911	8.699	7.151	6.206	60- 70	10.33	588.0	98.7,98.7
80	1.976	1.919	2.780	3.533	3.782	3.538	2.587	2.029	70- 80	5.147	593.2	99.6,99.6
90	0	0.0001	0.0325	0.1511	0.1740	0.1157	0	0	80- 90	1.254	594.4	99.8,99.8
100	0	0	0	0	0	0	0	0	90-100	0.0049	594.4	99.8,99.8
110	0	0	0	0	0.0065	0.0065	0.0130	0.0195	100-110	0.0032	594.4	99.8,99.8
120	0.0716	0.0779	0.0584	0.0130	0.0456	0.0391	0.0649	0.0780	110-120	0.0237	594.5	99.8,99.8
130	0.1953	0.2037	0.1880	0.1102	0.1563	0.1430	0.1882	0.2207	120-130	0.0962	594.6	99.8,99.8
140	0.4038	0.3897	0.3437	0.2919	0.3193	0.3314	0.3765	0.4220	130-140	0.2002	594.8	99.8,99.8
150	0.6381	0.6429	0.5968	0.5254	0.5602	0.5523	0.6230	0.6685	140-150	0.2998	595.1	99.9,99.9
160	0.9118	0.9225	0.8370	0.8046	0.8145	0.8124	0.8699	0.9152	150-160	0.3360	595.4	99.9,99.9
170	1.092	1.104	1.045	1.025	1.049	1.059	1.084	1.116	160-170	0.2718	595.7	100,100
180	1.192	1.176	1.168	1.188	1.192	1.176	1.168	1.181	170-180	0.1067	595.8	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-12-02

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:9.140m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	2575	7630
80	9036	12760
75	11094	13815
70	13853	16107
65	15810	17900
60	19041	21540
55	23412	27957
50	35263	46459
45	60499	79986

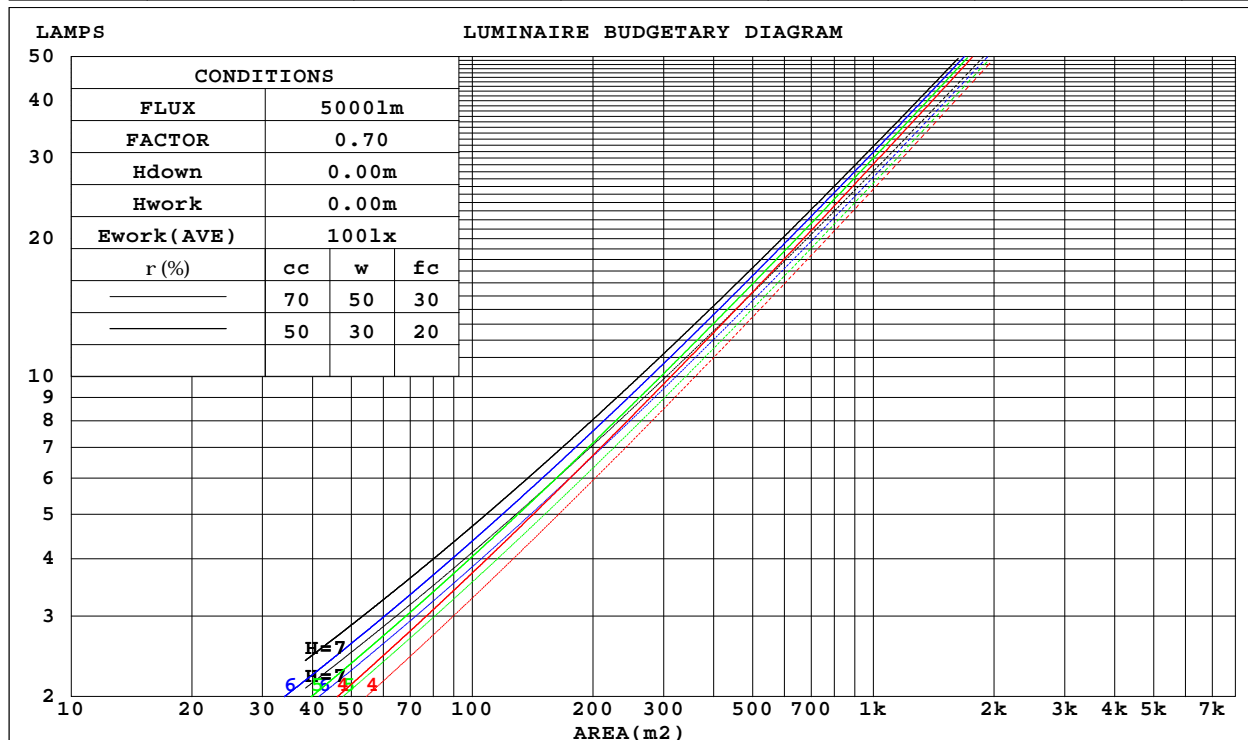
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:9.140m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

r _{cc}	80%			70%			50%			30%			10%			0
r _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r _{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	1.02	1.02	1.02	.00
1.0	1.10	1.07	1.04	1.08	1.05	1.03	1.03	1.01	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.01	.97	.93	.99	.95	.92	.96	.93	.90	.93	.90	.88	.90	.88	.86	.84
3.0	.93	.88	.84	.92	.87	.83	.89	.85	.81	.87	.83	.80	.84	.81	.79	.77
4.0	.87	.80	.76	.85	.80	.75	.83	.78	.74	.81	.77	.73	.79	.76	.73	.71
5.0	.80	.74	.69	.79	.73	.69	.78	.72	.68	.76	.71	.68	.74	.70	.67	.65
6.0	.75	.68	.64	.74	.68	.64	.73	.67	.63	.71	.66	.63	.70	.65	.62	.61
7.0	.70	.64	.59	.69	.63	.59	.68	.62	.58	.67	.62	.58	.66	.61	.58	.56
8.0	.66	.59	.55	.65	.59	.55	.64	.58	.54	.63	.58	.54	.62	.57	.54	.52
9.0	.62	.55	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.58	.54	.50	.49
10.0	.58	.52	.48	.58	.52	.48	.57	.51	.48	.56	.51	.47	.55	.51	.47	.46



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:9.140m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.197	.112	.035	.190	.108	.034	.177	.102	.032	.166	.095	.031	.155	.090	.029	
2.0	.189	.104	.032	.183	.101	.031	.172	.096	.030	.162	.091	.029	.153	.087	.027	
3.0	.180	.096	.029	.175	.094	.028	.165	.090	.027	.157	.086	.026	.149	.082	.025	
4.0	.171	.089	.026	.166	.087	.026	.158	.084	.025	.151	.081	.024	.144	.078	.024	
5.0	.162	.083	.024	.158	.081	.024	.151	.079	.023	.144	.076	.023	.138	.074	.022	
6.0	.154	.077	.022	.151	.076	.022	.144	.074	.022	.138	.072	.021	.133	.070	.021	
7.0	.147	.072	.021	.144	.072	.020	.138	.070	.020	.133	.068	.020	.128	.066	.020	
8.0	.140	.068	.019	.137	.067	.019	.132	.066	.019	.127	.064	.019	.123	.063	.018	
9.0	.133	.064	.018	.131	.064	.018	.126	.062	.018	.122	.061	.018	.118	.060	.017	
10.0	.127	.061	.017	.125	.060	.017	.121	.059	.017	.117	.058	.017	.114	.057	.016	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.174	.159	.145	.149	.136	.125	.102	.094	.086	.059	.054	.050	.019	.017	.016	
2.0	.160	.134	.112	.137	.115	.097	.094	.080	.068	.054	.046	.040	.017	.015	.013	
3.0	.149	.115	.089	.128	.100	.077	.088	.069	.054	.051	.040	.032	.016	.013	.010	
4.0	.139	.101	.072	.119	.087	.062	.082	.061	.044	.048	.036	.026	.015	.012	.009	
5.0	.131	.090	.059	.113	.078	.051	.078	.054	.036	.045	.032	.022	.014	.010	.007	
6.0	.124	.081	.050	.106	.070	.043	.073	.049	.030	.043	.029	.018	.014	.009	.006	
7.0	.117	.073	.042	.101	.063	.037	.070	.044	.026	.041	.026	.015	.013	.009	.005	
8.0	.112	.067	.036	.096	.058	.032	.067	.041	.022	.039	.024	.013	.013	.008	.004	
9.0	.107	.062	.032	.092	.054	.028	.064	.038	.020	.037	.022	.012	.012	.007	.004	
10.0	.102	.058	.028	.088	.050	.025	.061	.035	.017	.036	.021	.010	.012	.007	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:9.140m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm											
NAME: 5RS150					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.:			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	23.6	24.7	23.9	24.9	25.0	24.6	25.7	24.9	25.8	26.0	
	3H	23.7	24.7	24.0	24.9	25.1	24.7	25.7	25.0	25.9	26.1
	4H	23.8	24.7	24.1	24.9	25.1	24.7	25.7	25.0	25.9	26.1
	6H	23.8	24.6	24.1	24.9	25.1	24.8	25.6	25.1	25.9	26.1
	8H	23.7	24.6	24.1	24.8	25.1	24.8	25.6	25.1	25.8	26.1
	12H	23.7	24.5	24.0	24.8	25.0	24.7	25.5	25.1	25.8	26.1
4H	2H	23.5	24.5	23.8	24.7	24.9	24.5	25.4	24.8	25.6	25.9
	3H	23.7	24.5	24.1	24.8	25.1	24.7	25.4	25.0	25.7	26.0
	4H	23.8	24.5	24.2	24.8	25.1	24.7	25.5	25.1	25.8	26.1
	6H	23.8	24.5	24.2	24.8	25.2	24.8	25.4	25.2	25.8	26.1
	8H	23.8	24.4	24.2	24.8	25.1	24.8	25.4	25.2	25.8	26.1
	12H	23.8	24.3	24.2	24.7	25.1	24.8	25.3	25.2	25.7	26.1
8H	4H	23.8	24.3	24.2	24.7	25.1	24.7	25.3	25.1	25.6	26.0
	6H	23.8	24.3	24.3	24.7	25.1	24.8	25.3	25.2	25.7	26.1
	8H	23.8	24.3	24.3	24.7	25.1	24.8	25.2	25.3	25.7	26.1
	12H	23.8	24.2	24.3	24.6	25.1	24.8	25.2	25.3	25.6	26.1
12H	4H	23.7	24.3	24.1	24.6	25.0	24.6	25.2	25.0	25.5	25.9
	6H	23.8	24.2	24.3	24.6	25.1	24.7	25.2	25.2	25.6	26.0
	8H	23.8	24.2	24.3	24.6	25.1	24.8	25.1	25.3	25.6	26.1
Variations with the observer position at spacings:											
S = 1.0H	+ 2.0 / - 3.2					+ 2.5 / - 3.3					
1.5H	+ 3.4 / - 2.9					+ 4.0 / - 3.3					
2.0H	+ 3.6 / - 1.9					+ 4.4 / - 2.2					

CIE Pub.117, 595.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.8)
Area: 0.001256 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
g Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:9.140m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

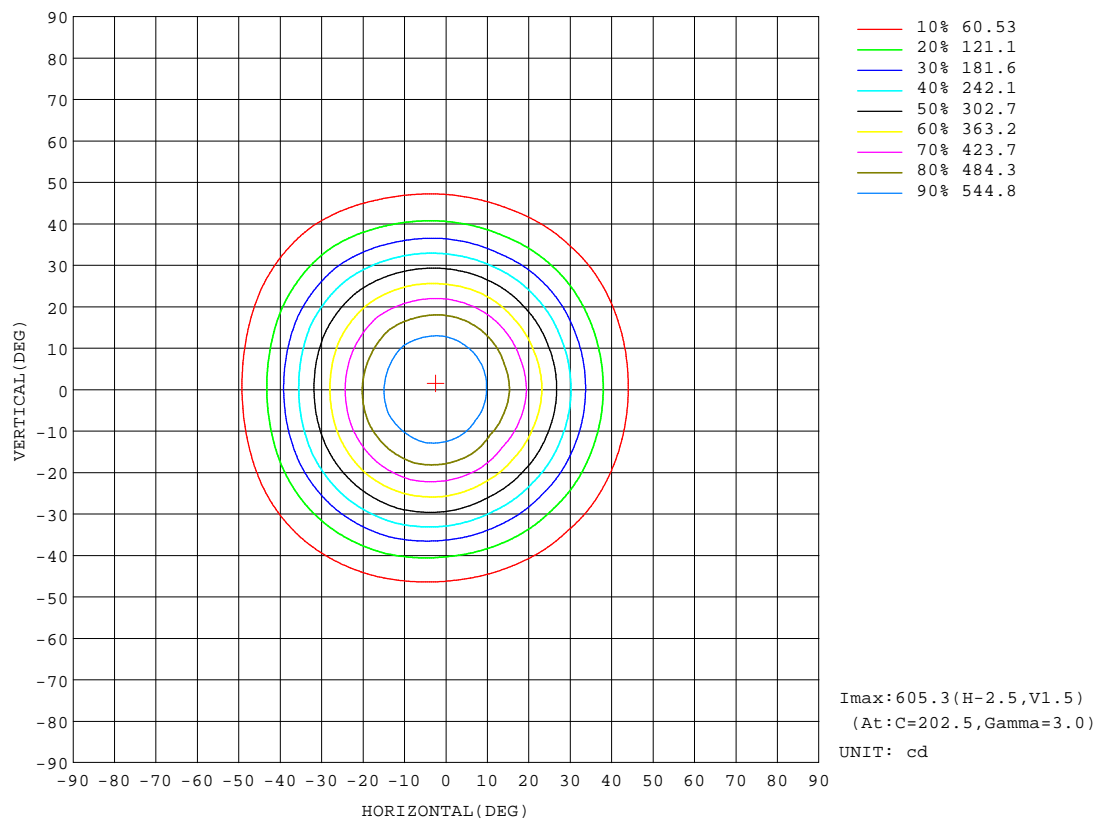
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	81	74	69	81	73	69	80	73	69	65
0.80	89	82	78	89	82	78	87	81	77	73
1.00	95	88	84	94	88	84	92	88	83	79
1.25	100	94	89	98	93	89	96	92	88	83
1.50	103	97	93	101	96	93	99	95	92	87
2.00	106	101	98	105	100	97	102	98	95	90
2.50	108	104	100	107	103	99	103	100	98	91
3.00	110	106	103	108	105	102	105	102	100	93
4.00	112	109	107	110	108	105	107	104	102	95
5.00	114	111	109	112	109	107	108	106	104	96
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:DAMIN
Test Date:2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:9.140m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

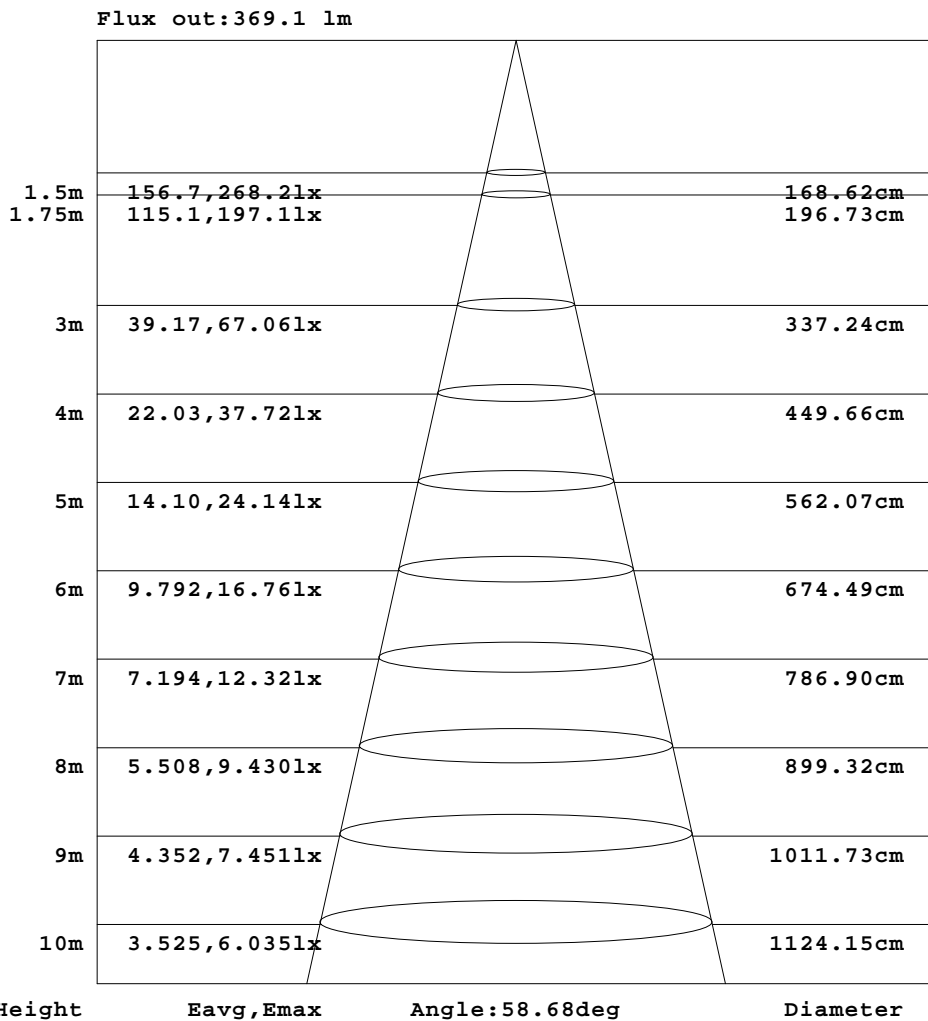


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-12-02

g Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 9.140m [K=1.0000]
Remarks:

AAI Figure

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



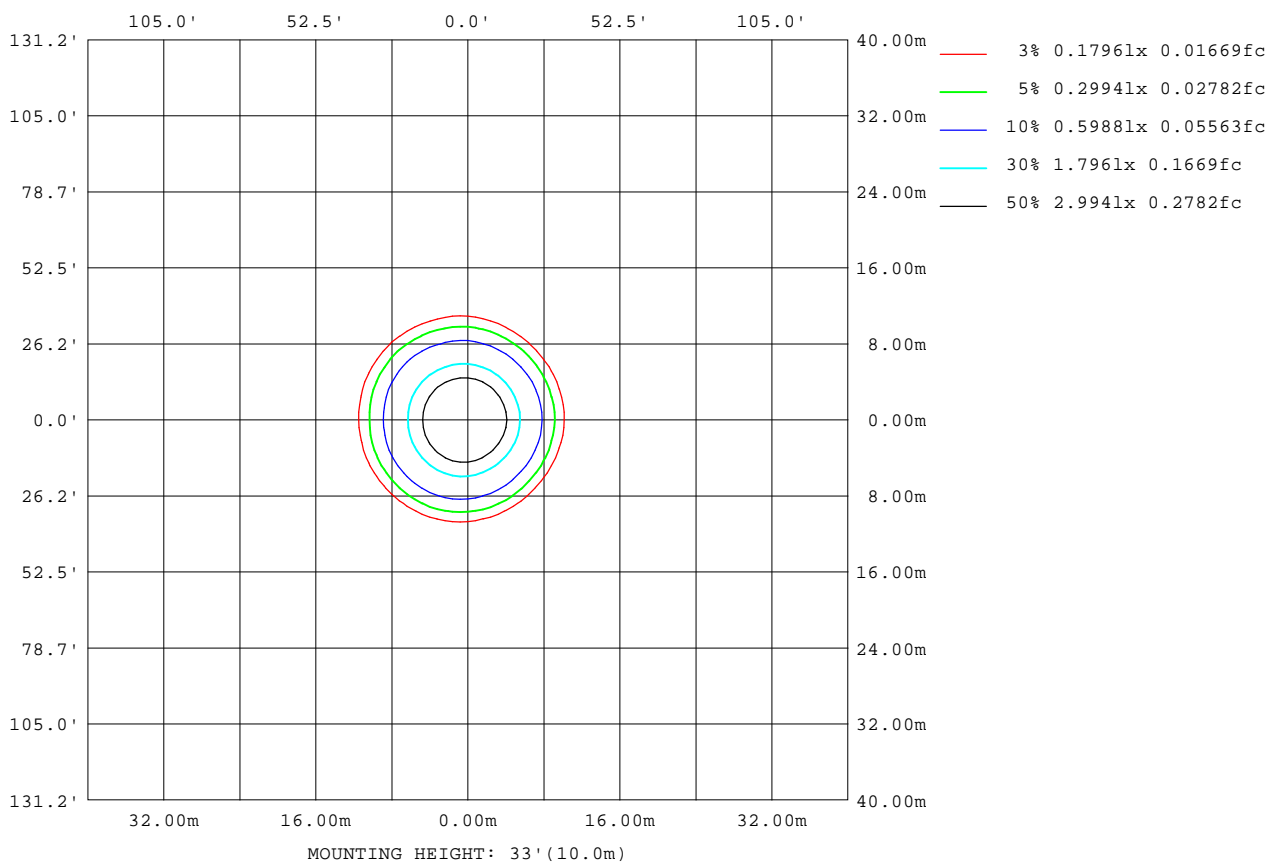
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-12-02

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:9.140m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 9.140m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

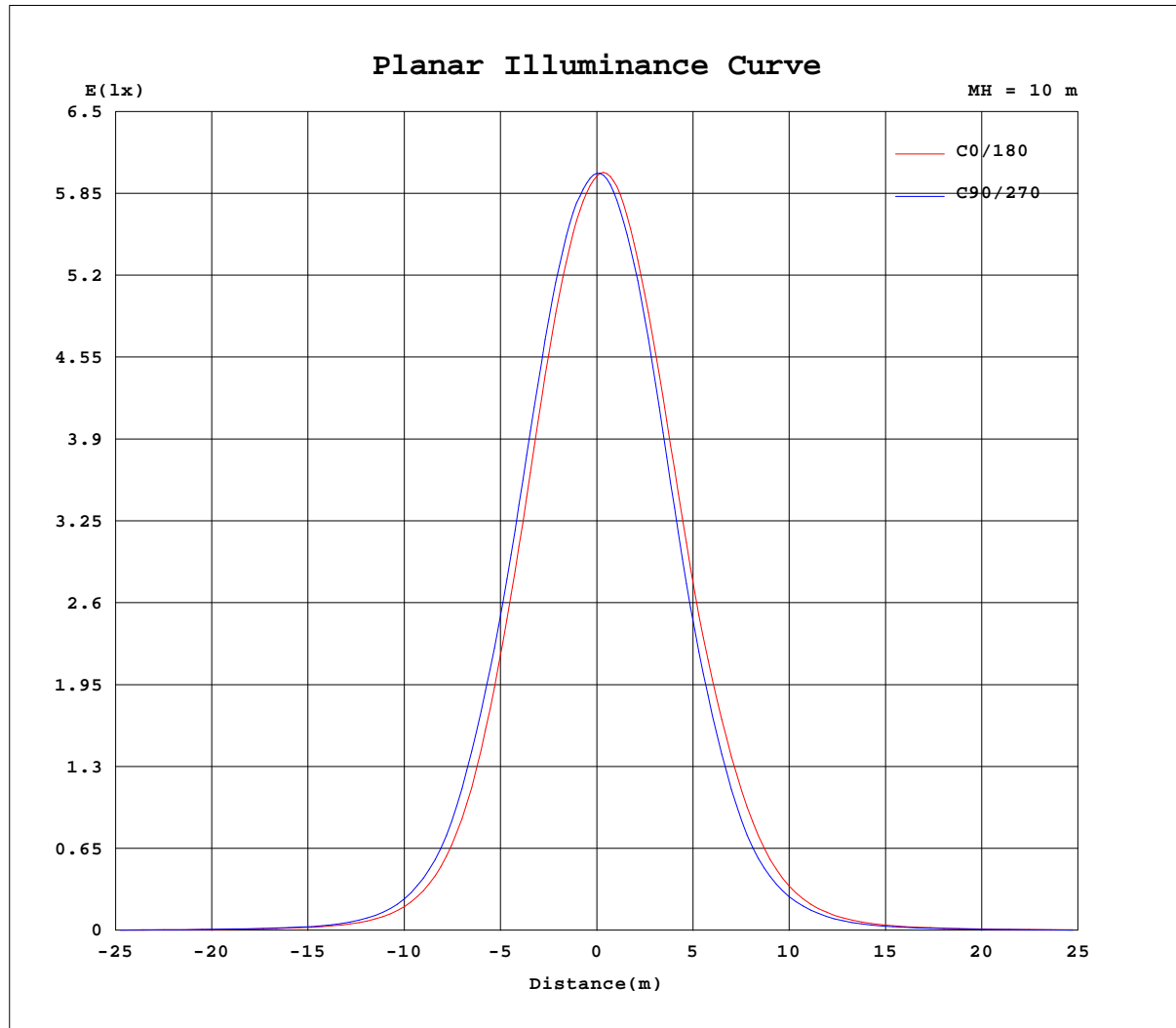
AvgL	cd/m2
L_0~180(65)av	19956
L_0~180(75)av	15295
L_0~180(85)av	10505
L_90~270(65)av	18841
L_90~270(75)av	14020
L_90~270(85)av	8336
L_45(65)av	19323
L_45(75)av	15002
L_45(85)av	9260

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:DAMIN
 Test Date:2019-12-02

g Range: 0 - 180DEG
 g Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.416
 Humidity:65.0%
 Test Distance:9.140m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: DAMIN
Test Date: 2019-12-02

g Range: 0 - 180DEG
g Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 9.140m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.55V I:0.0282A P:5.8182W PF:0.8935 Freq:49.99Hz Lamp Flux:595.783x1 lm		
NAME: 5RS150	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(°) g (°)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600			
5	580	579	581	585	589	595	599	602	604	604	602	598	593	588	585	581			
10	544	545	547	557	564	574	579	584	585	583	581	573	566	558	551	546			
15	490	486	488	506	520	533	538	545	546	543	542	531	521	508	497	489			
20	416	412	414	435	454	473	481	488	488	484	481	465	452	437	423	413			
25	333	329	333	350	375	395	406	413	414	412	407	387	369	354	338	331			
30	246	243	248	266	293	314	324	331	332	334	326	306	288	269	254	245			
35	162	159	163	180	205	228	240	249	252	254	243	223	204	181	171	163			
40	96.8	94.9	96.7	110	125	146	156	165	169	171	162	142	127	112	103	98.1			
45	53.9	51.4	51.7	60.0	71.0	82.6	90.0	97.1	100	103	97.5	84.7	76.2	64.8	57.2	54.6			
50	28.5	27.6	27.8	30.9	37.5	43.1	46.9	52.3	55.3	56.8	54.8	47.3	42.6	34.7	30.4	29.5			
55	16.9	16.5	16.6	18.4	20.1	23.1	25.3	28.3	29.6	31.0	30.0	25.7	23.2	19.5	18.1	17.1			
60	12.0	11.6	11.7	12.6	13.5	15.0	16.1	16.9	18.1	18.6	18.3	15.6	14.4	12.9	12.3	11.9			
65	8.41	8.11	8.20	8.81	9.49	10.8	11.6	12.2	12.8	12.7	12.4	11.1	10.5	9.69	8.90	8.52			
70	5.97	5.82	5.93	6.34	6.91	7.55	8.10	8.67	8.91	8.88	8.70	7.71	7.15	6.64	6.21	6.08			
75	3.62	3.49	3.62	4.00	4.49	5.32	5.90	6.19	6.33	6.38	6.14	5.31	4.63	4.08	3.85	3.72			
80	1.98	1.83	1.92	2.30	2.78	3.20	3.53	3.70	3.78	3.77	3.54	3.05	2.59	2.20	2.03	1.99			
85	0.28	0.18	0.25	0.40	0.83	1.33	1.78	1.99	2.02	1.93	1.63	1.29	0.99	0.54	0.39	0.33			
90	0.00	0.00	0.00	0.00	0.03	0.00	0.15	0.17	0.17	0.27	0.12	0.01	0.00	0.01	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	0.00	0.00	0.00	0.00			
100	0.00	0.01	0.00	0.00	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	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00			
110	0.00	0.03	0.00	0.03	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.01	0.00	0.02	0.00			
115	0.01	0.05	0.01	0.04	0.00	0.03	0.00	0.03	0.03	0.00	0.03	0.00	0.03	0.00	0.04	0.00			
120	0.07	0.10	0.08	0.08	0.06	0.06	0.01	0.05	0.05	0.00	0.04	0.05	0.06	0.05	0.08	0.08			
125	0.11	0.15	0.10	0.14	0.09	0.10	0.06	0.10	0.09	0.06	0.08	0.08	0.12	0.09	0.14	0.10			
130	0.20	0.24	0.20	0.21	0.19	0.16	0.11	0.16	0.16	0.10	0.14	0.13	0.19	0.18	0.22	0.19			
135	0.31	0.34	0.29	0.30	0.22	0.26	0.19	0.23	0.23	0.19	0.23	0.20	0.27	0.26	0.31	0.29			
140	0.40	0.45	0.39	0.41	0.34	0.35	0.29	0.32	0.32	0.30	0.33	0.30	0.38	0.38	0.42	0.40			
145	0.52	0.57	0.52	0.53	0.46	0.48	0.42	0.45	0.44	0.40	0.44	0.43	0.50	0.49	0.55	0.51			
150	0.64	0.70	0.64	0.66	0.60	0.60	0.53	0.57	0.56	0.51	0.55	0.55	0.62	0.60	0.67	0.64			
155	0.79	0.83	0.79	0.79	0.73	0.72	0.68	0.70	0.68	0.64	0.69	0.69	0.75	0.73	0.80	0.79			
160	0.91	0.94	0.92	0.90	0.84	0.85	0.80	0.83	0.81	0.76	0.81	0.82	0.87	0.86	0.92	0.91			
165	1.02	1.05	1.01	1.01	0.95	0.97	0.91	0.95	0.95	0.94	0.94	0.92	0.99	0.97	1.03	0.99			
170	1.09	1.13	1.10	1.10	1.04	1.07	1.03	1.06	1.05	1.01	1.06	1.03	1.08	1.09	1.12	1.08			
175	1.14	1.18	1.13	1.14	1.12	1.16	1.12	1.14	1.14	1.12	1.14	1.12	1.16	1.14	1.16	1.14			
180	1.19	1.20	1.18	1.19	1.17	1.18	1.19	1.18	1.19	1.19	1.18	1.19	1.17	1.18	1.18	1.17			

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