



# IES LM-79-19

## MEASUREMENT AND TEST REPORT

For

### GREEN CREATIVE LTD

Room 3603, Level 36, Tower 1, Enterprise Square Five, 38 Wang Chiu Road, Kowloon Bay, KL, Hong Kong

#### Test Model:

**PXCYL4/SM/LEM9027/KDIM010UNV/NR/WH/WH**

<b>Report Type:</b>	Electrical and Photometric tests including: Luminous Flux, Luminous Intensity Distribution
<b>Reviewed By:</b>	Hexy He <i>Hexy He</i>
<b>Report Number:</b>	KS2210917-48732E-10-2
<b>Test Date:</b>	2021-09-18
<b>Report Date:</b>	2021-11-18
<b>Approved by:</b>	Bill Xiong / EE Engineer
<b>Prepared By:</b>	Bay Area Compliance Laboratories Corp. (Dongguan). No.12, Pulong East 1 <sup>st</sup> Road, Tangxia Town, Dongguan, Guangdong, China. Tel: +86-0769-86858888 Fax: +86-0769-86858588

## 1. Product Description

### General Information:

One test sample was in good condition and received on 2021-09-17, and used for testing.

Model Tested: PXCYL4/SM/LEM9027/KDIM010UNV/NR/WH/WH  
 Manufacturer: GREEN CREATIVE LTD  
 Brand Name: GREEN CREATIVE  
 Product Designation: LED Surface Downlight  
 Burning Time Before Test: 0hour(For New Products)

### #Rated Values:

Rated Voltage/Frequency: 120-277 V AC 50/60Hz  
 Rated Power: 31.5W  
 Nominal CCT: 2700K  
 Nominal Lumen Output: 1960lm

## 2. Standards Used

- ANSI/IES LM-79-19: Approved method :Optical and Electrical Measurements of Solid-State Lighting Products

## 3. Description of Test Equipment

Device	Manufacture	Model No	Serial No	Calibration date	Calibration due date
AC POWER SUPPLY	EVERFINE	VPS1030 PWM	1012017	2021-01-04	2022-01-03
Digital CC&CV DC Power Supply	EVERFINE	WY12010	1009009	2021-01-04	2022-01-03
Digital power meter	YOKOGAWA	WT-210	91j926132	2021-01-04	2022-01-03
full-field speed goniophotometer	EVERFINE	GO-R5000	YG108492N10120001	2021-03-12	2022-03-11
wireless remote thermohygrometer	N/A	433MHz	N/A	2021-04-27	2022-04-26
Standard Light Source	EVERFINE	D908	1012003	2020-10-20	2021-10-19

Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attested that all calibration has been performed using suitable standards traceable to National Primary Standards and International System of Units (SI).

## 4. Test Method

Product was tested with no seasoning. All stabilization and measurements were made in compliance with ANSI/IES LM-79-19. The product was operated at rated voltage or at voltage required by manufacturer. The ambient temperature of the sample was maintained at 25°C±1.2°C during measurement. And relative humidity is maintained between 10% and 65%. The air flow around the SSL product is less than 0.2m/s.

### Goniophotometer System

The goniophotometer system is calibrated by standard light source before measurement.

Type C goniophotometer was used for measuring total luminous flux, luminous intensity distribution, and color spatial uniformity. The product was operated in its intended orientation in application and was recorded in this report. For luminous intensity distribution, The vertical angle ( $\gamma$ ) test intervals were set no more than 2.5 degree ,The horizontal

angle (C plane) test intervals were set no more than 22.5 degree. For color spatial uniformity, The vertical angle ( $\gamma$ ) test intervals were set no more than 90 degree ,The horizontal angle (C plane) test intervals were set no more than 10 degree

The uncertainty of the luminous intensity is  $U=2.00\%$  ( $K=2$ ), at the 95% confidence level.

## 5. Test Result

### [Goniophotometer System]

Total operating time for luminous intensity distribution: **1.5 hour**

Test orientation: **Downward**

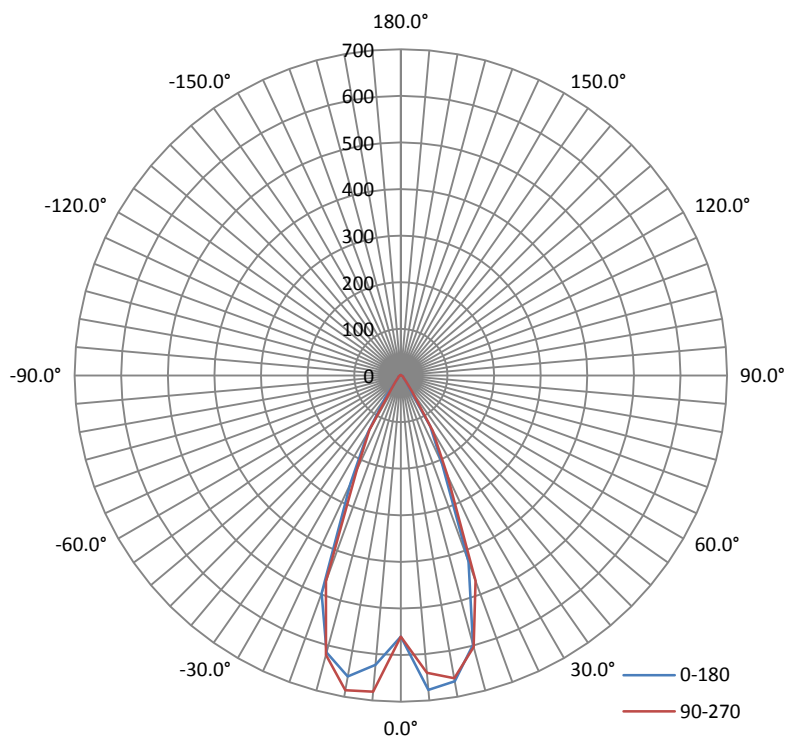
### Electrical Measurement

Input Voltage (V)	Frequency (Hz)	Input Current (A)	Power (W)	Power Factor
120.1	60	0.2532	30.17	0.9923

### Photometric Measurement

Luminous Flux (lm)	Efficacy (lm/W)	I <sub>max</sub> (cd)	S/MH (C0/180)	S/MH (C90/270)
2544.95	84.35	4510	0.68	0.71

### Luminous Intensity Distribution



	C0/180	C45/225	C90/270	C135/315	AVG.
Beam Angle (50% I <sub>max</sub> ):	44.8	45.2	44.9	44.7	44.9
Field Angle (10% I <sub>max</sub> ):	67.2	67.1	67.1	67.0	67.1

Luminous Intensity (cd) Distribution Data

C Y	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°
0°	560	560	560	560	560	560	560	560
1°	543	550	561	572	583	590	594	595
2°	549	566	584	601	614	624	629	629
3°	582	595	608	624	640	651	657	655
4°	606	607	620	641	662	675	681	679
5°	623	624	640	659	681	696	702	698
6°	645	646	655	672	693	708	713	706
7°	657	657	659	676	697	707	712	708
8°	663	657	662	677	693	701	706	703
9°	659	657	659	674	689	698	703	698
10°	656	654	658	669	686	691	695	691
11°	649	646	652	662	678	682	682	680
12°	642	639	644	655	669	675	676	671
13°	636	633	638	646	658	662	660	657
14°	629	626	629	633	641	643	641	638
15°	615	614	615	614	621	622	622	615
16°	600	596	596	595	597	594	590	588
17°	581	576	575	572	569	565	563	560
18°	556	550	549	544	541	533	529	527
19°	530	522	520	514	510	497	491	488
20°	497	492	485	478	470	453	448	439
21°	460	452	446	435	423	405	393	387
22°	414	404	397	384	370	353	340	334
23°	361	351	342	328	313	300	286	281
24°	306	297	286	277	264	252	242	237
25°	256	249	240	234	223	216	208	206
26°	216	211	206	203	196	192	188	186
27°	186	183	182	180	177	175	172	170
28°	167	165	165	164	162	161	159	156
29°	153	152	151	150	148	147	145	143
30°	142	140	138	137	134	133	131	129
31°	130	128	126	123	121	118	116	114
32°	116	114	111	107	103	99	95	94
33°	97	91	89	85	81	77	74	67
34°	78	70	66	62	59	55	52	39
35°	59	49	44	40	36	33	31	30
36°	40	35	32	30	28	26	26	25
37°	28	25	24	24	23	23	22	22
38°	22	21	21	21	21	21	21	20
39°	19	19	19	19	19	19	19	19
40°	18	18	18	18	18	18	18	18
41°	17	17	17	17	17	16	16	16
42°	15	15	15	15	15	14	14	14
43°	13	13	13	13	12	12	12	12
44°	11	11	11	11	11	11	11	11
45°	10	10	10	10	10	10	10	10
46°	10	10	10	10	10	10	10	9
47°	9	9	9	9	9	9	9	9
48°	9	9	9	9	9	8	8	8

Luminous Intensity (cd) Distribution Data

C y	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°
49°	8	8	8	8	8	8	8	8
50°	7	7	7	7	7	7	7	7
51°	7	7	7	7	7	7	7	7
52°	7	7	7	7	7	7	7	7
53°	7	7	7	7	7	7	7	7
54°	7	7	7	7	7	7	7	7
55°	7	7	7	7	7	7	7	7
56°	6	6	7	7	7	7	7	7
57°	6	6	6	6	6	6	6	6
58°	6	6	6	6	6	6	6	6
59°	6	6	6	6	6	6	6	6
60°	6	6	6	6	6	6	6	6
61°	6	6	6	6	6	6	6	6
62°	6	6	6	6	6	6	5	5
63°	5	5	5	5	5	5	5	5
64°	5	5	5	5	5	5	5	5
65°	5	5	5	5	5	5	5	5
66°	5	5	5	5	5	5	5	5
67°	4	4	4	4	4	4	4	4
68°	4	4	4	4	4	4	4	4
69°	4	4	4	4	4	4	4	4
70°	4	4	4	4	4	4	4	4
71°	4	4	4	4	4	3	3	3
72°	3	3	3	3	3	3	3	3
73°	3	3	3	3	3	3	3	3
74°	3	3	3	3	3	3	3	3
75°	3	3	3	3	3	3	2	2
76°	2	2	2	2	2	2	2	2
77°	2	2	2	2	2	2	2	2
78°	2	2	2	2	2	2	2	2
79°	2	2	2	2	2	2	2	2
80°	2	2	2	2	1	1	1	1
81°	1	1	1	1	1	1	1	1
82°	1	1	1	1	1	1	1	1
83°	1	1	1	1	1	1	1	1
84°	1	1	1	1	1	1	0	0
85°	0	0	0	0	0	0	0	0
86°	0	0	0	0	0	0	0	0
87°	0	0	0	0	0	0	0	0
88°	0	0	0	0	0	0	0	0
89°	0	0	0	0	0	0	0	0
90°	0	0	0	0	0	0	0	0
91°	0	0	0	0	0	0	0	0
92°	0	0	0	0	0	0	0	0
93°	0	0	0	0	0	0	0	0
94°	0	0	0	0	0	0	0	0
95°	0	0	0	0	0	0	0	0
96°	0	0	0	0	0	0	0	0
97°	0	0	0	0	0	0	0	0

Luminous Intensity (cd) Distribution Data

C y	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°
98°	0	0	0	0	0	0	0	0
99°	0	0	0	0	0	0	0	0
100°	0	0	0	0	0	0	0	0
101°	0	0	0	0	0	0	0	0
102°	0	0	0	0	0	0	0	0
103°	0	0	0	0	0	0	0	0
104°	0	0	0	0	0	0	0	0
105°	0	0	0	0	0	0	0	0
106°	0	0	0	0	0	0	0	0
107°	0	0	0	0	0	0	0	0
108°	0	0	0	0	0	0	0	0
109°	0	0	0	0	0	0	0	0
110°	0	0	0	0	0	0	0	0
111°	0	0	0	0	0	0	0	0
112°	0	0	0	0	0	0	0	0
113°	0	0	0	0	0	0	0	0
114°	0	0	0	0	0	0	0	0
115°	0	0	0	0	0	0	0	0
116°	0	0	0	0	0	0	0	0
117°	0	0	0	0	0	0	0	0
118°	0	0	0	0	0	0	0	0
119°	0	0	0	0	0	0	0	0
120°	0	0	0	0	0	0	0	0
121°	0	0	0	0	0	0	0	0
122°	0	0	0	0	0	0	0	0
123°	0	0	0	0	0	0	0	0
124°	0	0	0	0	0	0	0	0
125°	0	0	0	0	0	0	0	0
126°	0	0	0	0	0	0	0	0
127°	0	0	0	0	0	0	0	0
128°	0	0	0	0	0	0	0	0
129°	0	0	0	0	0	0	0	0
130°	0	0	0	0	0	0	0	0
131°	0	0	0	0	0	0	0	0
132°	0	0	0	0	0	0	0	0
133°	0	0	0	0	0	0	0	0
134°	0	0	0	0	0	0	0	0
135°	0	0	0	0	0	0	0	0
136°	0	0	0	0	0	0	0	0
137°	0	0	0	0	0	0	0	0
138°	0	0	0	0	0	0	0	0
139°	0	0	0	0	0	0	0	0
140°	0	0	0	0	0	0	0	0
141°	0	0	0	0	0	0	0	0
142°	0	0	0	0	0	0	0	0
143°	0	0	0	0	0	0	0	0
144°	0	0	0	0	0	0	0	0
145°	1	1	1	1	1	1	1	1
146°	1	1	1	1	1	1	1	1

### Luminous Intensity (cd) Distribution Data

$\begin{matrix} C \\ \backslash \\ y \end{matrix}$	0°	22.5°	45°	67.5°	90°	112.5°	135°	157.5°
147°	1	1	1	1	1	1	1	1
148°	1	1	1	1	1	1	1	1
149°	1	1	1	1	1	1	1	1
150°	1	1	1	1	1	1	1	1
151°	1	1	1	1	1	1	1	1
152°	1	1	1	1	1	1	1	1
153°	1	1	1	1	1	1	1	1
154°	1	1	1	1	1	1	1	1
155°	1	1	1	1	1	1	1	1
156°	1	1	1	1	1	1	1	1
157°	1	1	1	1	1	1	1	1
158°	1	1	1	1	1	1	1	1
159°	1	1	1	1	1	1	1	1
160°	1	1	1	1	1	1	1	1
161°	1	1	1	1	1	1	1	1
162°	1	1	1	1	1	1	1	1
163°	1	1	1	1	1	1	1	1
164°	1	1	1	1	1	1	1	1
165°	1	1	1	1	1	1	1	1
166°	1	1	1	1	1	1	1	1
167°	1	1	1	1	1	1	1	1
168°	1	1	1	1	1	1	1	1
169°	1	1	1	1	1	1	1	1
170°	1	1	1	1	1	1	1	1
171°	1	1	1	1	1	1	1	1
172°	1	1	1	1	1	1	1	1
173°	1	1	1	1	1	1	1	1
174°	1	1	1	1	1	1	1	1
175°	1	1	1	1	1	1	1	1
176°	1	1	1	1	1	1	1	1
177°	1	1	1	1	1	1	1	1
178°	1	1	1	1	1	1	1	1
179°	1	1	1	1	1	1	1	1
180°	1	1	1	1	1	1	1	1



Luminous Intensity (cd) Distribution Data (cont.)

$\begin{matrix} C \\ \backslash \\ Y \end{matrix}$	180°	202.5°	225°	247.5°	270°	292.5°	315°	337.5°
0°	560	560	560	560	560	560	560	560
1°	594	588	581	573	565	555	547	544
2°	620	610	601	596	588	572	557	553
3°	640	624	609	606	612	605	590	587
4°	662	645	628	616	622	625	619	620
5°	677	662	650	639	640	637	631	638
6°	686	672	660	654	662	661	647	650
7°	688	677	669	663	670	672	665	665
8°	682	672	666	664	666	671	673	676
9°	675	665	662	661	665	667	669	669
10°	666	658	656	654	660	664	664	665
11°	658	652	647	646	649	657	662	665
12°	649	644	640	640	640	648	654	657
13°	635	632	628	630	629	637	647	647
14°	618	614	613	616	617	625	641	641
15°	598	593	593	599	603	614	624	628
16°	571	571	570	577	583	597	608	609
17°	542	544	547	553	561	575	583	587
18°	511	512	519	525	535	547	559	560
19°	471	475	484	493	502	518	531	530
20°	425	431	443	456	469	484	496	498
21°	371	381	392	409	426	445	457	460
22°	316	324	337	356	376	398	410	414
23°	267	273	285	302	322	342	356	361
24°	238	232	240	255	273	290	299	303
25°	209	207	216	228	235	247	250	252
26°	181	181	193	200	209	221	223	225
27°	166	166	169	173	183	195	197	197
28°	152	153	155	157	163	169	170	169
29°	139	140	143	145	149	153	155	155
30°	126	127	131	133	137	141	144	144
31°	111	114	119	121	126	129	132	132
32°	91	96	102	106	111	116	117	118
33°	60	64	73	80	88	92	96	97
34°	38	41	45	52	58	64	67	69
35°	29	30	33	37	41	47	51	54
36°	26	27	29	31	30	34	38	40
37°	23	23	24	25	25	29	31	33
38°	19	20	20	20	20	24	25	26
39°	18	18	19	19	19	19	19	19
40°	17	17	17	18	18	18	18	18
41°	15	16	16	16	17	17	17	17
42°	14	14	14	15	15	15	15	15
43°	12	12	12	13	13	13	13	13
44°	10	10	11	11	11	11	11	11
45°	10	10	10	10	10	10	10	10
46°	9	9	9	9	9	9	9	10
47°	9	9	9	9	9	9	9	9
48°	8	8	8	8	8	8	8	9

Luminous Intensity (cd) Distribution Data (cont.)

C y	180°	202.5°	225°	247.5°	270°	292.5°	315°	337.5°
49°	8	8	8	8	8	8	8	8
50°	7	7	7	7	7	7	7	7
51°	7	7	7	7	7	7	7	7
52°	7	7	7	7	7	7	7	7
53°	7	7	7	7	7	7	7	7
54°	7	7	7	7	7	7	7	7
55°	7	6	6	6	6	6	7	7
56°	6	6	6	6	6	6	6	6
57°	6	6	6	6	6	6	6	6
58°	6	6	6	6	6	6	6	6
59°	6	6	6	6	6	6	6	6
60°	6	6	6	6	6	6	6	6
61°	5	5	5	5	5	6	6	6
62°	5	5	5	5	5	5	5	5
63°	5	5	5	5	5	5	5	5
64°	5	5	5	5	5	5	5	5
65°	5	5	5	5	5	5	5	5
66°	4	4	4	4	4	4	5	5
67°	4	4	4	4	4	4	4	4
68°	4	4	4	4	4	4	4	4
69°	4	4	4	4	4	4	4	4
70°	3	3	3	3	3	4	4	4
71°	3	3	3	3	3	3	3	4
72°	3	3	3	3	3	3	3	3
73°	3	3	3	3	3	3	3	3
74°	3	3	3	3	3	3	3	3
75°	2	2	2	2	2	2	3	3
76°	2	2	2	2	2	2	2	2
77°	2	2	2	2	2	2	2	2
78°	2	2	2	2	2	2	2	2
79°	1	1	1	2	2	2	2	2
80°	1	1	1	1	1	1	1	2
81°	1	1	1	1	1	1	1	1
82°	1	1	1	1	1	1	1	1
83°	1	1	1	1	1	1	1	1
84°	0	0	0	0	1	1	1	1
85°	0	0	0	0	0	0	0	0
86°	0	0	0	0	0	0	0	0
87°	0	0	0	0	0	0	0	0
88°	0	0	0	0	0	0	0	0
89°	0	0	0	0	0	0	0	0
90°	0	0	0	0	0	0	0	0
91°	0	0	0	0	0	0	0	0
92°	0	0	0	0	0	0	0	0
93°	0	0	0	0	0	0	0	0
94°	0	0	0	0	0	0	0	0
95°	0	0	0	0	0	0	0	0
96°	0	0	0	0	0	0	0	0
97°	0	0	0	0	0	0	0	0

Luminous Intensity (cd) Distribution Data (cont.)

C y	180°	202.5°	225°	247.5°	270°	292.5°	315°	337.5°
98°	0	0	0	0	0	0	0	0
99°	0	0	0	0	0	0	0	0
100°	0	0	0	0	0	0	0	0
101°	0	0	0	0	0	0	0	0
102°	0	0	0	0	0	0	0	0
103°	0	0	0	0	0	0	0	0
104°	0	0	0	0	0	0	0	0
105°	0	0	0	0	0	0	0	0
106°	0	0	0	0	0	0	0	0
107°	0	0	0	0	0	0	0	0
108°	0	0	0	0	0	0	0	0
109°	0	0	0	0	0	0	0	0
110°	0	0	0	0	0	0	0	0
111°	0	0	0	0	0	0	0	0
112°	0	0	0	0	0	0	0	0
113°	0	0	0	0	0	0	0	0
114°	0	0	0	0	0	0	0	0
115°	0	0	0	0	0	0	0	0
116°	0	0	0	0	0	0	0	0
117°	0	0	0	0	0	0	0	0
118°	0	0	0	0	0	0	0	0
119°	0	0	0	0	0	0	0	0
120°	0	0	0	0	0	0	0	0
121°	0	0	0	0	0	0	0	0
122°	0	0	0	0	0	0	0	0
123°	0	0	0	0	0	0	0	0
124°	0	0	0	0	0	0	0	0
125°	0	0	0	0	0	0	0	0
126°	0	0	0	0	0	0	0	0
127°	0	0	0	0	0	0	0	0
128°	0	0	0	0	0	0	0	0
129°	0	0	0	0	0	0	0	0
130°	0	0	0	0	0	0	0	0
131°	0	0	0	0	0	0	0	0
132°	0	0	0	0	0	0	0	0
133°	0	0	0	0	0	0	0	0
134°	0	0	0	0	0	0	0	0
135°	0	0	0	0	0	0	0	0
136°	0	0	0	0	0	0	0	0
137°	0	0	0	0	0	0	0	0
138°	0	0	0	0	0	0	0	0
139°	0	0	0	0	0	0	0	0
140°	0	0	0	0	0	0	0	0
141°	0	0	0	0	0	0	0	0
142°	0	0	0	0	0	0	0	0
143°	0	0	0	0	0	0	0	0
144°	0	0	0	0	0	0	0	0
145°	0	0	0	0	0	0	0	0
146°	0	0	0	0	0	0	0	0

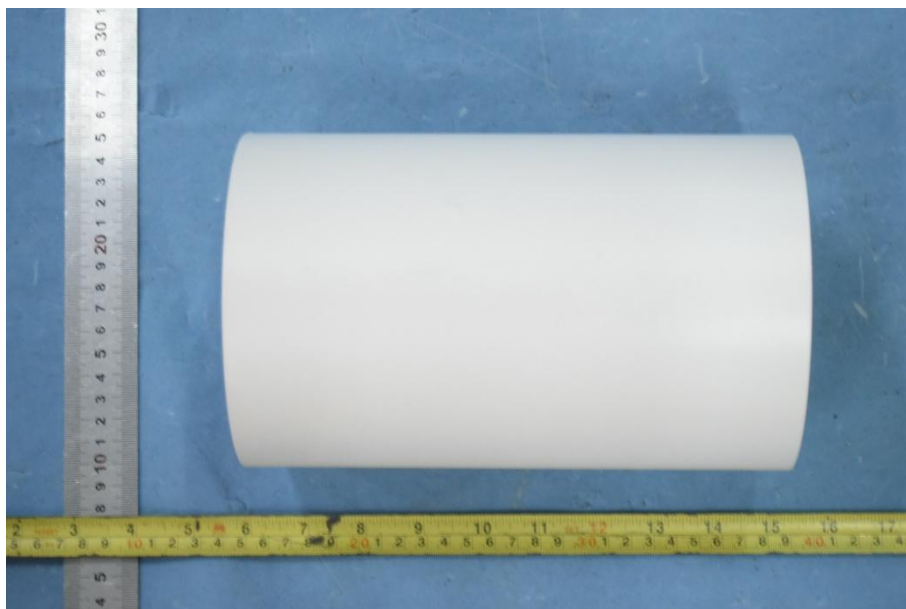
Luminous Intensity (cd) Distribution Data (cont.)

C y	180°	202.5°	225°	247.5°	270°	292.5°	315°	337.5°
147°	0	0	0	0	0	0	0	0
148°	0	0	0	0	0	0	0	0
149°	0	0	0	0	0	0	0	0
150°	0	0	0	0	0	0	0	0
151°	0	0	0	0	0	0	0	0
152°	0	0	0	0	0	0	0	0
153°	0	0	0	0	0	0	0	0
154°	0	0	0	0	0	0	0	0
155°	0	0	0	0	0	0	0	0
156°	0	0	0	0	0	0	0	0
157°	0	0	0	0	0	0	0	0
158°	0	0	0	0	0	0	0	0
159°	0	0	0	0	0	0	0	0
160°	0	0	0	0	0	0	0	0
161°	0	0	0	0	0	0	0	0
162°	0	0	0	0	0	0	0	0
163°	0	0	0	0	0	0	0	0
164°	0	0	0	0	0	0	0	0
165°	0	0	0	0	0	0	0	0
166°	0	0	0	0	0	0	0	0
167°	0	0	0	0	0	0	0	0
168°	0	0	0	0	0	0	0	0
169°	0	0	0	0	0	0	0	0
170°	0	0	0	0	0	0	0	0
171°	0	0	0	0	0	0	0	0
172°	0	0	0	0	0	0	0	0
173°	0	0	0	0	0	0	0	0
174°	0	0	0	0	0	0	0	0
175°	0	0	0	0	0	0	0	0
176°	1	1	1	1	1	1	1	1
177°	1	1	1	1	1	1	1	1
178°	1	1	1	1	1	1	1	1
179°	1	1	1	1	1	1	1	1
180°	1	1	1	1	1	1	1	1

### Zonal Lumen Density Measurement

Deg	Flux (lm)	%	Deg	Flux (lm)	%
0-5	94.1	3.70	0-5	94.1	3.70
5-10	304.3	11.95	0-10	398.4	15.65
10-15	482.6	18.97	0-15	880.9	34.62
15-20	567.4	22.29	0-20	1448.3	56.91
20-25	452.3	17.77	0-25	1900.6	74.68
25-30	277.7	10.91	0-30	2178.3	85.59
30-35	167.6	6.59	0-35	2346.0	92.18
35-40	52.6	2.07	0-40	2398.5	94.25
40-45	32.0	1.25	0-45	2430.5	95.50
45-50	22.1	0.87	0-50	2452.7	96.37
50-55	19.0	0.75	0-55	2471.7	97.12
55-60	18.2	0.71	0-60	2489.8	97.83
60-65	16.3	0.65	0-65	2506.2	98.48
65-70	13.4	0.52	0-70	2519.6	99.00
70-75	10.1	0.40	0-75	2529.7	99.40
75-80	6.6	0.26	0-80	2536.3	99.66
80-85	3.0	0.12	0-85	2539.3	99.78
85-90	0.3	0.01	0-90	2539.6	99.79
90-95	0.0	0.00	0-95	2539.6	99.79
95-100	0.0	0.00	0-100	2539.6	99.79
100-105	0.0	0.00	0-105	2539.6	99.79
105-110	0.0	0.00	0-110	2539.7	99.79
110-115	0.0	0.00	0-115	2539.7	99.79
115-120	0.0	0.00	0-120	2539.7	99.79
120-125	0.0	0.01	0-125	2539.7	99.80
125-130	0.1	0.00	0-130	2539.8	99.80
130-135	0.2	0.01	0-135	2540.1	99.81
135-140	0.4	0.01	0-140	2540.4	99.82
140-145	0.6	0.02	0-145	2541.0	99.84
145-150	0.7	0.03	0-150	2541.7	99.87
150-155	0.8	0.03	0-155	2542.5	99.90
155-160	0.8	0.04	0-160	2543.3	99.94
160-165	0.7	0.02	0-165	2544.1	99.96
165-170	0.5	0.02	0-170	2544.6	99.98
170-175	0.3	0.02	0-175	2544.8	100.00
175-180	0.1	0.00	0-180	2544.9	100.00

## 6. Product Photo



## Directions

1. The information marked "superscript #" is provided by the applicant, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report.
2. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
3. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
4. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.
5. This report cannot be reproduced except in full, without prior written approval of the Company.
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\*\*\*\*\*END OF REPORT\*\*\*\*\*