



中国认可  
国际互认  
检测  
TESTING  
CNAS L6478



# TEST REPORT

Reference No..... : WTS18F05113592N  
 Applicant..... : Interlight Enjoy Innovation B.V.  
 Address..... : Molenvliet 2, 3961 MV Wijk bij Duurstede  
 The Netherlands  
 Manufacturer..... : Interlight Enjoy Innovation B.V.  
 Address..... : Molenvliet 2, 3961 MV Wijk bij Duurstede  
 The Netherlands  
 Product Name..... : LED Module  
 Model No..... : 2pcs IL-MO1385K3 with IL-D595O-1-10  
 Ratings..... : 200-240VAC, 50Hz, 30W  
 Standards..... : IES LM-79-08  
 Electrical and Photometric Measurements of Solid-State Lighting  
 Products  
 Date of Receipt sample..... : 2018-05-31  
 Date of Test..... : 2018-05-31 to 2018-06-06  
 Date of Issue..... : 2018-06-07  
 Test Report Form No..... : WPL-LM7908A-01A  
 Test Result..... : See the attached sheets

**Remarks:**

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

**Prepared By:**

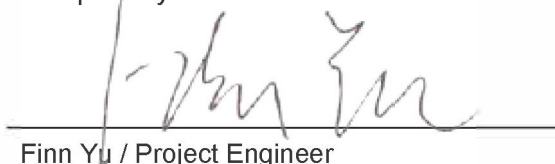
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Approved by:



  
 Finn Xu / Manager

Trade Mark: CAMETA										
Measurement Point: N										
Characteristic data (not shown on the marking plate) N										
Purpose of the product (Description of intended use) LED Module for generally lighting purpose. Other information refers to photos in end page.										
<p><b>Possible test case verdicts:</b></p> <ul style="list-style-type: none"> <li>- test case does not apply to the test object: .....: N(.A.) / not included in the order</li> <li>- test object does meet the requirement.....: P(ass)</li> <li>- test object does not meet the requirement: .....: F(ail)</li> </ul> <p><b>Possible suffixes to the verdicts:</b></p> <ul style="list-style-type: none"> <li>- suffix for detailed information for the client.....: - C(omment)</li> <li>- suffix for important information for factory inspection.....: - M(anufacturing)</li> </ul>										
<p><b>General remarks:</b></p> <p>"(See Attachment #)" refers to additional information appended to the report.  "(See remark #)" refers to a remark appended to the report.  "(See appended table)" refers to a table appended to the report.  Throughout this report a comma (point) is used as the decimal separator.</p> <p>Remark:</p> <ol style="list-style-type: none"> <li>1. Measurement was conducted at voltage 240VAC 50Hz and at a stable ambient temperature 25°C±1°C.</li> <li>2. Detail information for models covered in this report as below:</li> </ol> <table border="1"> <thead> <tr> <th>Item</th> <th>Model</th> <th>Ratings</th> <th>CCT</th> <th>Driver</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2pcs IL-MO1385K3 with IL-D595O-1-10</td> <td>200-240VAC, 50Hz, 30W</td> <td>3000K</td> <td>30W DRIVER DIMMABLE</td> </tr> </tbody> </table>	Item	Model	Ratings	CCT	Driver	1	2pcs IL-MO1385K3 with IL-D595O-1-10	200-240VAC, 50Hz, 30W	3000K	30W DRIVER DIMMABLE
Item	Model	Ratings	CCT	Driver						
1	2pcs IL-MO1385K3 with IL-D595O-1-10	200-240VAC, 50Hz, 30W	3000K	30W DRIVER DIMMABLE						

**Test summary:**

Testing is performed in accordance with the procedures outlined in IES LM-79-08. The sample is evaluated for photometric and electrical characteristics using an integrating sphere and a goniophotometer, located in an accredited, temperature and humidity-controlled, draft free photometric laboratory.

 Test No. 1 : Integrating Sphere Test

The sample was tested according to the IES LM-79-08.

Photometric parameters were measured using an integrating sphere, a spectroradiometer and software. The ambient temperature condition inside the sphere was maintained at  $25^{\circ}\text{C} \pm 1^{\circ}\text{C}$ .

The sample measurements were made using a spectroradiometer connected by a fiber optic cable and detector through the detector port of the integrating sphere. The voltage of an AC power supply (RMS voltage) or DC power supply (instantaneous voltage) applied to the device under test shall be regulated to within  $\pm 0.2$  percent under load. The AC power supply, while operating the product, shall have a sinusoidal voltage waveshape at the prescribed frequency 50Hz or 60Hz such that the RMS summation of the harmonic components does not exceed 3 percent of the fundamental during operation of the test item. It was stabilized before measurement. Chromaticity coordinates, correlated color temperature and color rendering index were calculated from the spectral radiant flux measurements taken at 1 nm intervals over the range of 380 to 780 nm.

 Test No. 2: Goniophotometer Test

The sample was tested according to the IES LM-79-08.

Photometric parameters were measured using a type C goniophotometer and software.

The ambient temperature shall be maintained at  $25^{\circ}\text{C} \pm 1^{\circ}\text{C}$ , measured at a point not more than 1 m from the sample and at the same height as the sample.

The sample was operated at Rated Volts(see Table 1). It was stabilized before measurement. Luminous flux, luminaire efficacy, zonal lumen were calculated from the software taken at  $0.5^{\circ}$  vertical intervals and  $22.5^{\circ}$  horizontal intervals.

IES LM-79-08			
Clause	Requirement – Test	Measuring result – Remark	Verdict
2.0	Ambient Conditions		P
2.1	General		P
2.2	Air Temperature		P
2.3	Thermal Condition for Mounting SSL Products		P
2.4	Air Movement		P
3.0	Power Supply Characteristics		P
3.1	Waveshape of AC power supply		P
3.2	Voltage regulation		P
4.0	Seasoning of SSL Product		N
	No seasoning of SSL product		N
5.0	Stabilisation of SSL Product		P
	SSL product has sufficiently stabilized before measurement	Stabilized 30 minute	P
6.0	Operation Orientation		P
	SSL product shall be stabilized and measured in intended operating orientation	As normal working	P
7.0	Electrical Settings		P
	SSL product shall be operated at rated voltage		P
	SSL product with dimming capability are tested at maximum input power condition		N
	SSL product with different modes are measured in all relevant modes		N
8.0	Electrical Instrumentations		P
8.1	Circuits		P
8.2	Uncertainties		P
9.0	Test Methodes for Luminous Flux measurement		P
9.1	Integrating sphere with a spectroradiometer (Sphere-spectroradiometer system)		P
9.2	Integrating sphere with a photometer head (Sphere-photometer system)		N
9.3	Goniophotometer		P
10.0	Luminous Intensity Distribution		P
	Reporting acc. to IES LM-63		P
11.0	Luminous Efficay		P
	Calculation	See table 1	P
12.0	Test Methodes for Color Characteristics of SSL Products		P
	Measurements	See table 1	P
13.0	Uncertainty statement		N

Table 1	Test data		
Model:	2pcs IL-MO1385K3 with IL-D595O-1-10		
Rated Voltage:	200-240VAC	Rated Power (W):	30
Rated luminous flux (lm):	N	Ambient temperature 25 ±1 (°C):	25.0
Test item	Measured Value		
	Integrating Sphere		Goniophotometer
<b>Key Photometric Results</b>			
Luminous Efficacy (Lumens/Watt)	---		113.30
Total Luminous Flux (Lumens)	---		3361.8
Peak Intensity (cd)	---		1925
Total Radiant Flux (Watts)	10.343		---
Correlated Color Temperature (CCT)	3033		---
Color Rendering Index (CRI)	83.6		---
Chromaticity (Chroma x / Chroma y)	0.4336 / 0.4012		---
Chromaticity (Chroma u' / Chroma v')	0.2497 / 0.5197		---
Duv Value	-6.93e-04		---
Stabilization Time (Light and Power) (Minutes)	30		30
Total Run Time (Minutes)	60		90
<b>Electrical Input Results</b>			
Input Power (Watts)	---		29.67
Input Voltage (Volts AC)	---		240.3
Input Current (Amps)	---		0.1324
Input Frequency (Hertz)	---		50.0
Power Factor	---		0.9330
<b>Additional Information</b>			
Test Geometry Configuration	4π		Type C
Ambient Temperature (°C):	25.0		25.0
ISTMT (In-Situ Temperature Measurement) (°C):	N		
Supplementary Information:			
<ul style="list-style-type: none"> <li>- Absorbtion Correction used: Yes</li> <li>- Stabilisation was considered reached by: the variation (maximum-minimum) of at least 3 readings of the light output and electrical power over a period of 30 minutes is less than 0.5%.</li> </ul>			

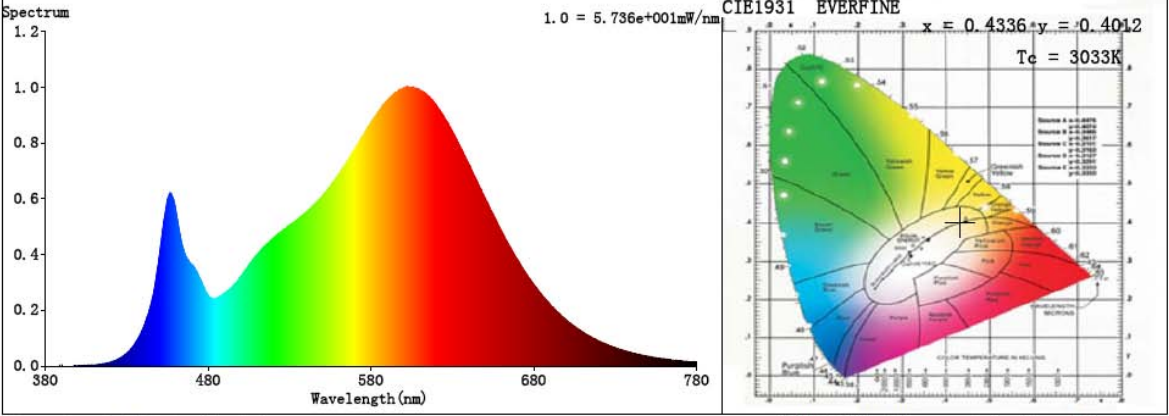
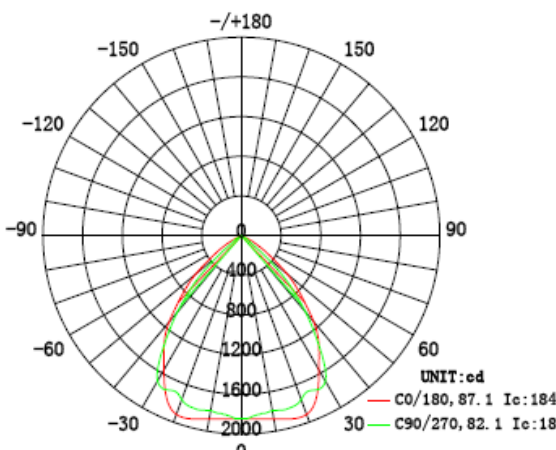
Table 2	Spectrum Test															
Model:	2pcs IL-MO1385K3 with IL-D595O-1-10															
<p><b>Spectrum</b></p> <div>  </div> <p>Spectral Distribution</p> <p>CIE1931 Chromaticity Diagram</p> <p><b>Colorimetric Quantities</b></p> <p>Chromaticity Coordinate: <math>x = 0.4336</math> <math>y = 0.4012</math> / <math>u' = 0.2497</math> <math>v' = 0.5197</math> (<math>duv = -6.93e-04</math>)</p> <p>Tc = 3033K      Prcp WL: <math>\lambda</math> d = 582.9nm      Purity = 50.6%</p> <p>Peak WL: <math>\lambda_p = 602</math>nm      Half Width: <math>\Delta\lambda_p = 129.2</math>nm      Ratio: R=24.7% G=72.6% B=2.7%</p> <p>Render Index: Ra = 83.6</p> <table> <tr> <td>R1 =83</td> <td>R2 =94</td> <td>R3 =94</td> <td>R4 =80</td> <td>R5 =83</td> <td>R6 =92</td> <td>R7 =82</td> </tr> <tr> <td>R8 =60</td> <td>R9 =13</td> <td>R10=85</td> <td>R11=79</td> <td>R12=72</td> <td>R13=86</td> <td>R14=98</td> <td>R15=76</td> </tr> </table>		R1 =83	R2 =94	R3 =94	R4 =80	R5 =83	R6 =92	R7 =82	R8 =60	R9 =13	R10=85	R11=79	R12=72	R13=86	R14=98	R15=76
R1 =83	R2 =94	R3 =94	R4 =80	R5 =83	R6 =92	R7 =82										
R8 =60	R9 =13	R10=85	R11=79	R12=72	R13=86	R14=98	R15=76									

Table 3		Luminous intensity distribution diagram and C0 Plane Isolux Diagram			
Model:		2pcs IL-MO1385K3 with IL-D595O-1-10			
DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.30 lm/W			
MODEL	3000K-2	I <sub>max</sub> (cd)	1925	S/MH(C0/180)	1.23
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH(C90/270)	1.18
RATED VOLTAGE (V)	240	TOTAL FLUX(lm)	3361.8	η UP, DN(C0-180)	0.1, 49.9
NOMINAL FLUX(lm)	3361.77	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 49.9
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240	η down (%)	99.9	CIBSE SHR MAX	1.35

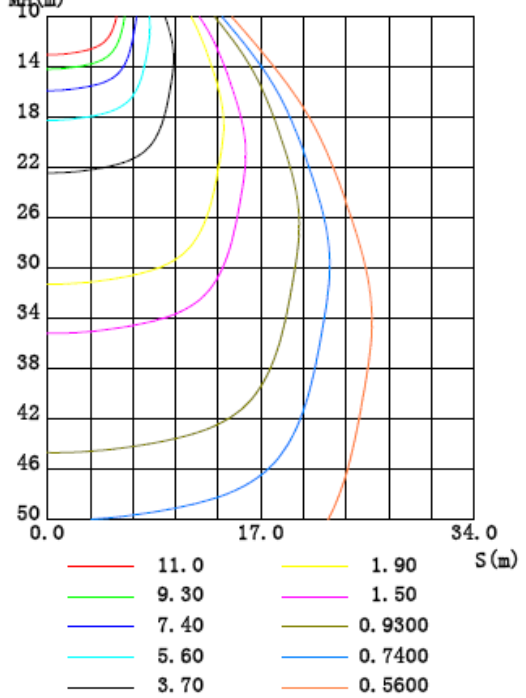
  

**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



UNIT: cd  
 — C0/180, 87.1 I<sub>e</sub>:1845  
 — C90/270, 82.1 I<sub>e</sub>:1846  
 AVERAGE BEAM ANGLE (50%): 84.6 DEG

**C0 PLANE ISOLUX DIAGRAM (UNIT:lx)**



MH(m) vs S(m)

- 11.0
- 1.90
- 9.30
- 1.50
- 7.40
- 0.9300
- 5.60
- 0.7400
- 3.70
- 0.5600

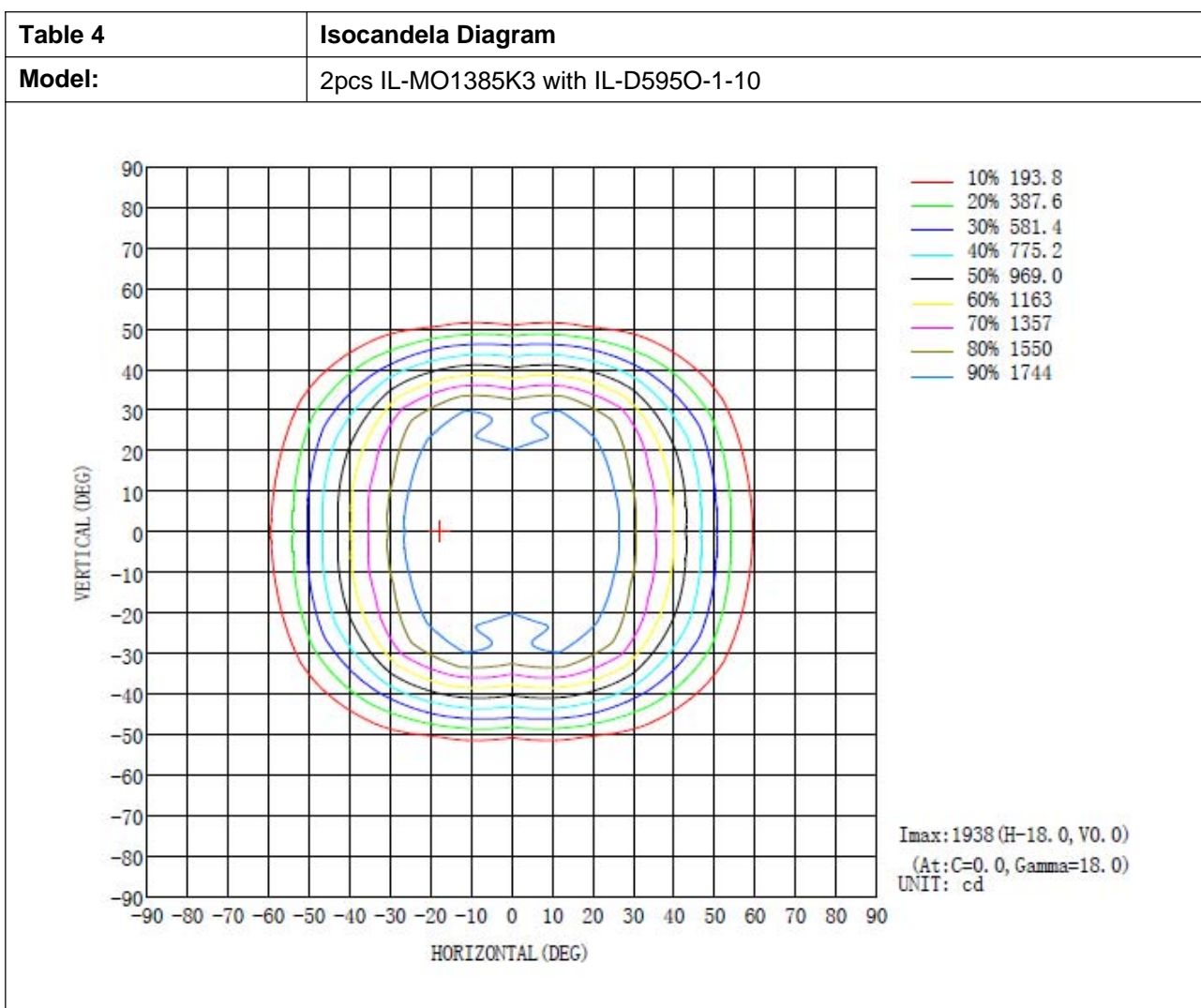




Table 5	AAI Figure		
Model:	2pcs IL-MO1385K3 with IL-D595O-1-10		
Flux out:2615 lm			
1m	1027, 1858lx		177.61cm
2m	256.7, 464.4lx		355.22cm
3m	114.1, 206.4lx		532.83cm
4m	64.18, 116.1lx		710.44cm
5m	41.07, 74.31lx		888.05cm
6m	28.52, 51.60lx		1065.66cm
7m	20.96, 37.91lx		1243.27cm
8m	16.04, 29.03lx		1420.89cm
9m	12.68, 22.94lx		1598.50cm
10m	10.27, 18.58lx		1776.11cm
Height	Eavg, Emax	Angle:83.21deg	Diameter
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.			

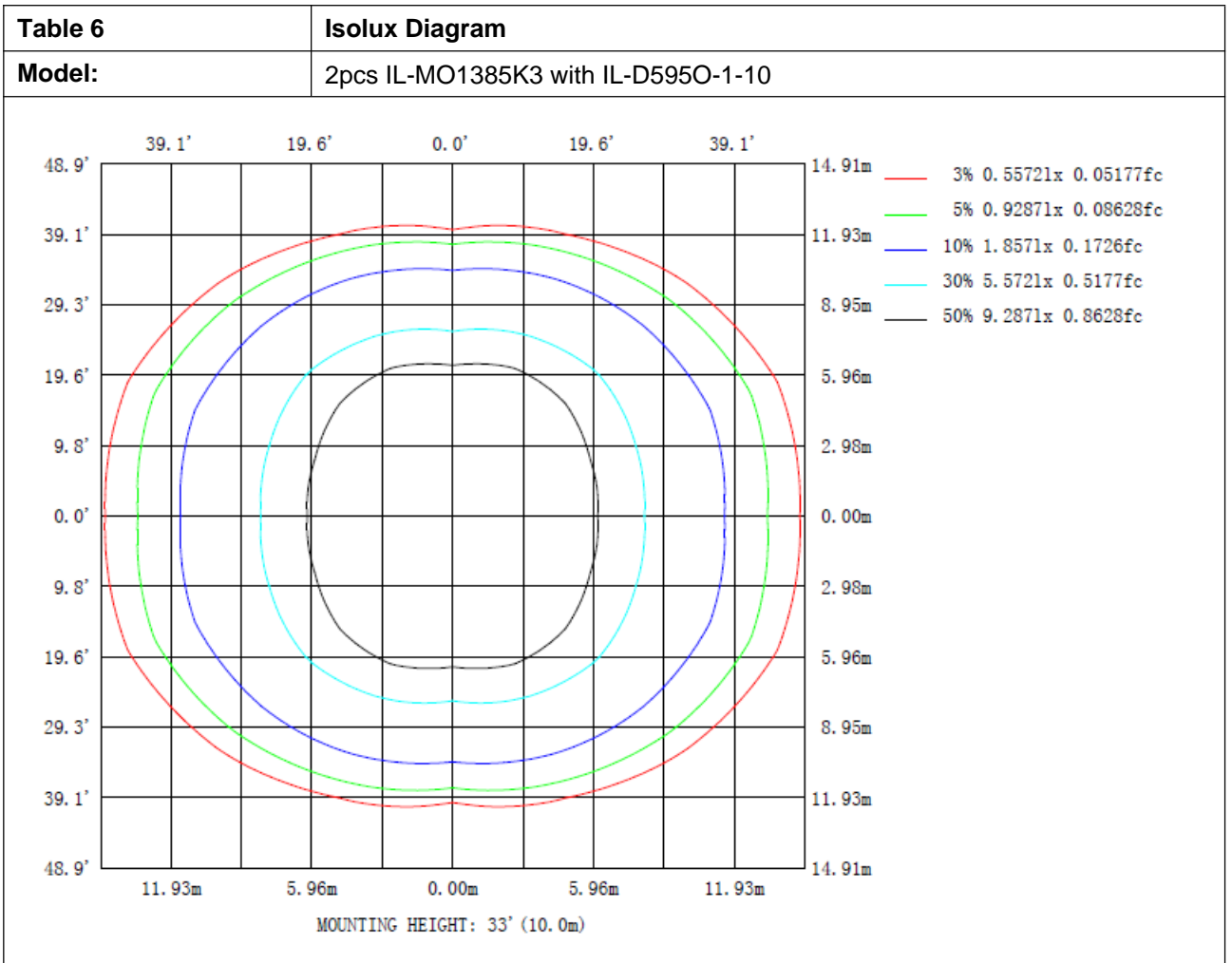




Table 7		Zonal Flux Diagram										
Model:		2pcs IL-MO1385K3 with IL-D595O-1-10										
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\phi$ zone	$\phi$ total	%lum.lamp
5	1854	1828	1812	1828	1854	1828	1812	1828	0- 5	44.00	44.00	1.31, 1.31
10	1877	1822	1791	1822	1877	1822	1791	1822	5- 10	130.9	174.9	5.2, 5.2
15	1913	1835	1806	1835	1913	1835	1806	1835	10- 15	217.9	392.8	11.7, 11.7
20	1918	1879	1759	1879	1918	1879	1759	1879	15- 20	306.2	699.0	20.8, 20.8
25	1793	1876	1719	1876	1793	1876	1719	1876	20- 25	384.5	1084	32.2, 32.2
30	1563	1752	1692	1752	1563	1752	1692	1752	25- 30	444.5	1528	45.5, 45.5
35	1361	1597	1372	1597	1361	1597	1372	1597	30- 35	472.0	2000	59.5, 59.5
40	1134	1337	1005	1337	1134	1337	1005	1337	35- 40	452.0	2452	72.9, 72.9
45	850.8	944.1	651.2	944.1	850.8	944.1	651.2	944.1	40- 45	380.7	2833	84.3, 84.3
50	603.6	561.1	251.5	561.1	603.6	561.1	251.5	561.1	45- 50	276.3	3109	92.5, 92.5
55	341.4	250.2	89.17	250.2	341.4	250.2	89.17	250.2	50- 55	158.5	3267	97.2, 97.2
60	179.3	47.40	21.20	47.40	179.3	47.40	21.20	47.40	55- 60	69.59	3337	99.3, 99.3
65	42.63	3.609	0.4917	3.609	42.63	3.609	0.4917	3.609	60- 65	19.00	3356	99.9, 99.9
70	1.075	0.4250	0.1057	0.4250	1.075	0.4250	0.1057	0.4250	65- 70	1.535	3358	99.9, 99.9
75	0.4551	0.0872	0.0819	0.0872	0.4551	0.0872	0.0819	0.0872	70- 75	0.1687	3358	99.9, 99.9
80	0.1764	0.0542	0.0660	0.0542	0.1764	0.0542	0.0660	0.0542	75- 80	0.0678	3358	99.9, 99.9
85	0.0781	0.0332	0.0462	0.0332	0.0781	0.0332	0.0462	0.0332	80- 85	0.0320	3358	99.9, 99.9
90	0.0253	0.0258	0.0212	0.0258	0.0253	0.0258	0.0212	0.0258	85- 90	0.0150	3358	99.9, 99.9
95	0.0754	0.0525	0.0366	0.0525	0.0754	0.0525	0.0366	0.0525	90- 95	0.0244	3358	99.9, 99.9
100	0.0861	0.0726	0.0473	0.0726	0.0861	0.0726	0.0473	0.0726	95-100	0.0398	3358	99.9, 99.9
105	0.1007	0.0907	0.0608	0.0907	0.1007	0.0907	0.0608	0.0907	100-105	0.0474	3358	99.9, 99.9
110	0.1305	0.1273	0.0966	0.1273	0.1305	0.1273	0.0966	0.1273	105-110	0.0591	3358	99.9, 99.9
115	0.1446	0.1904	0.1653	0.1904	0.1446	0.1904	0.1653	0.1904	110-115	0.0908	3358	99.9, 99.9
120	0.2868	0.2771	0.2653	0.2771	0.2868	0.2771	0.2653	0.2771	115-120	0.1127	3358	99.9, 99.9
125	0.3731	0.3890	0.3909	0.3890	0.3731	0.3890	0.3909	0.3890	120-125	0.1539	3358	99.9, 99.9
130	0.5908	0.5230	0.5445	0.5230	0.5908	0.5230	0.5445	0.5230	125-130	0.2068	3359	99.9, 99.9
135	0.8503	0.7433	0.8036	0.7433	0.8503	0.7433	0.8036	0.7433	130-135	0.2654	3359	99.9, 99.9
140	1.090	1.073	1.124	1.073	1.090	1.073	1.124	1.073	135-140	0.3504	3359	99.9, 99.9
145	1.311	1.396	1.430	1.396	1.311	1.396	1.430	1.396	140-145	0.4119	3360	99.9, 99.9
150	1.553	1.660	1.693	1.660	1.553	1.660	1.693	1.660	145-150	0.4530	3360	99.9, 99.9
155	1.795	1.927	1.897	1.927	1.795	1.927	1.897	1.927	150-155	0.4529	3360	100, 100
160	2.061	2.141	2.098	2.141	2.061	2.141	2.098	2.141	155-160	0.4253	3361	100, 100
165	2.188	2.224	2.117	2.224	2.188	2.224	2.117	2.224	160-165	0.3564	3361	100, 100
170	2.353	2.347	2.205	2.347	2.353	2.347	2.205	2.347	165-170	0.2676	3362	100, 100
175	2.619	2.611	2.275	2.611	2.619	2.611	2.275	2.611	170-175	0.1716	3362	100, 100
180	3.097	2.946	2.840	2.946	3.097	2.946	2.840	2.946	175-180	0.0648	3362	100, 100
DEC	LUMINOUS INTENSITY:cd											UNIT:lm

Table 8		Luminous Distribution Intensity Data																		
Model:		2pcs IL-MO1385K3 with IL-D595O-1-10																		
Table-1		UNIT: cd																		
γ (DEG)	C (DEG)	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		1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845	1845		
5		1854	1851	1828	1821	1812	1821	1828	1851	1854	1851	1828	1821	1812	1821	1828	1851			
10		1877	1851	1822	1803	1791	1803	1822	1851	1877	1851	1822	1803	1791	1803	1822	1851			
15		1913	1877	1835	1820	1806	1820	1835	1877	1913	1877	1835	1820	1806	1820	1835	1877			
20		1918	1902	1879	1815	1759	1815	1879	1902	1918	1902	1879	1815	1759	1815	1879	1902			
25		1793	1830	1876	1751	1719	1751	1876	1830	1793	1830	1876	1751	1719	1751	1876	1830			
30		1563	1629	1752	1781	1692	1781	1752	1629	1563	1629	1752	1781	1692	1781	1752	1629			
35		1361	1427	1597	1592	1372	1592	1597	1427	1361	1427	1597	1592	1372	1592	1597	1427			
40		1134	1219	1337	1194	1005	1194	1337	1219	1134	1219	1337	1194	1005	1194	1337	1219			
45		851	929	944	792	651	792	944	929	851	929	944	792	651	792	944	929			
50		604	673	561	402	252	402	561	673	604	673	561	402	252	402	561	673			
55		341	380	250	101	89.2	101	250	380	341	380	250	101	89.2	101	250	380			
60		179	141	47.4	33.3	21.2	33.3	47.4	141	179	141	47.4	33.3	21.2	33.3	47.4	141			
65		42.6	20.5	3.61	1.13	0.49	1.13	3.61	20.5	42.6	20.5	3.61	1.13	0.49	1.13	3.61	20.5			
70		1.08	0.85	0.43	0.17	0.11	0.17	0.43	0.85	1.08	0.85	0.43	0.17	0.11	0.17	0.43	0.85			
75		0.46	0.35	0.09	0.07	0.08	0.07	0.09	0.35	0.46	0.35	0.09	0.07	0.08	0.07	0.09	0.35			
80		0.18	0.10	0.05	0.06	0.07	0.06	0.05	0.10	0.18	0.10	0.05	0.06	0.07	0.06	0.05	0.10			
85		0.08	0.04	0.03	0.03	0.05	0.03	0.03	0.04	0.08	0.04	0.03	0.03	0.05	0.03	0.03	0.04			
90		0.03	0.02	0.03	0.02	0.02	0.02	0.03	0.02	0.03	0.02	0.03	0.02	0.02	0.02	0.03	0.02			
95		0.08	0.10	0.05	0.04	0.04	0.04	0.05	0.10	0.08	0.10	0.05	0.04	0.04	0.04	0.05	0.10			
100		0.09	0.13	0.07	0.06	0.05	0.06	0.07	0.13	0.09	0.13	0.07	0.06	0.05	0.06	0.07	0.13			
105		0.10	0.15	0.09	0.07	0.06	0.07	0.09	0.15	0.10	0.15	0.09	0.07	0.06	0.07	0.09	0.15			
110		0.13	0.18	0.13	0.11	0.10	0.11	0.13	0.18	0.13	0.18	0.13	0.11	0.10	0.11	0.13	0.18			
115		0.14	0.23	0.19	0.18	0.17	0.18	0.19	0.23	0.14	0.23	0.19	0.18	0.17	0.18	0.19	0.23			
120		0.29	0.26	0.28	0.27	0.27	0.27	0.28	0.26	0.29	0.26	0.28	0.27	0.27	0.27	0.28	0.26			
125		0.37	0.43	0.39	0.40	0.39	0.40	0.39	0.43	0.37	0.43	0.39	0.40	0.39	0.40	0.39	0.43			
130		0.59	0.57	0.52	0.55	0.54	0.55	0.52	0.57	0.59	0.57	0.52	0.55	0.54	0.55	0.52	0.57			
135		0.85	0.82	0.74	0.80	0.80	0.80	0.74	0.82	0.85	0.82	0.74	0.80	0.80	0.80	0.74	0.82			
140		1.09	1.06	1.07	1.11	1.12	1.11	1.07	1.06	1.09	1.06	1.07	1.11	1.12	1.11	1.07	1.06			
145		1.31	1.38	1.40	1.45	1.43	1.45	1.40	1.38	1.31	1.38	1.40	1.45	1.43	1.45	1.40	1.38			
150		1.55	1.68	1.66	1.70	1.69	1.70	1.66	1.68	1.55	1.68	1.66	1.70	1.69	1.70	1.66	1.68			
155		1.80	1.94	1.93	1.96	1.90	1.96	1.93	1.94	1.80	1.94	1.93	1.96	1.90	1.96	1.93	1.94			
160		2.06	2.14	2.14	2.13	2.10	2.13	2.14	2.14	2.06	2.14	2.14	2.13	2.10	2.13	2.14	2.14			
165		2.19	2.30	2.22	2.14	2.12	2.14	2.22	2.30	2.19	2.30	2.22	2.14	2.12	2.14	2.22	2.30			
170		2.35	2.43	2.35	2.24	2.20	2.24	2.35	2.43	2.35	2.43	2.35	2.24	2.20	2.24	2.35	2.43			
175		2.62	2.71	2.61	2.48	2.27	2.48	2.61	2.71	2.62	2.71	2.61	2.48	2.27	2.48	2.61	2.71			
180		3.10	3.11	2.95	2.86	2.84	2.86	2.95	3.11	3.10	3.11	2.95	2.86	2.84	2.86	2.95	3.11			

**Attachment 1: Equipment List**

<b>Equipment</b>	<b>Model</b>	<b>calibration date</b>	<b>Calibration due date</b>
Goniophotometer	EVERFINE GO R5000-2M2D	2018-03-08	2019-03-07
Temperature & Humidity Datalogger	Testo 608-H1	2018-03-08	2019-03-07
Digital power meter	EVERFINE PF2010A-V1-CAN	2018-03-08	2019-03-07
AC power source	EVERFINE DPS1060	2018-03-08	2019-03-07
DC power source	EVERFINE WY12010	2018-03-08	2019-03-07
Luminance meter	EVERFINE CX-2B	2018-03-08	2019-03-07
Standard lamp	EVERFINE 28V/10A/500cd	2018-03-08	2019-03-07
Standard lamp	EVERFINE D908	2018-03-08	2019-03-07
Integrating Sphere and High accuracy array spectroradio meter system	EVERFINE HAAS-2000	2018-03-08	2019-03-07
Standard lamp	EVERFINE D204	2018-03-08	2019-03-07

**Attachment 2: Photo document**

**Model:** 2pcs IL-MO1385K3 with IL-D595O-1-10

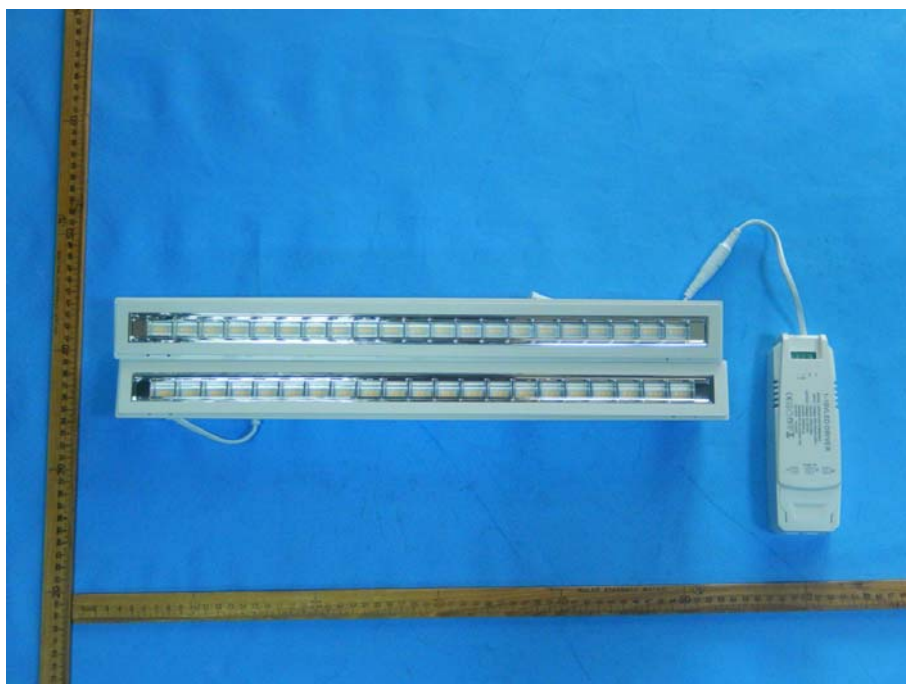


Photo 1



Photo 2



Photo 3



Photo 4

===== End of Report =====