



# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26



### DESCRIPTION

Indirect and direct illumination in a narrow 2.8" x 1.75" aluminum extrusion. Batwing indirect and direct diffused acrylic lens for uninterrupted smooth illumination. One or two zone options for independent dimming or Pure Smart WiZ connected wireless solution. Choose from several metal finishes and multiple standard color temperatures. Includes a 5 year prorated warranty. For custom designs and quotes, send drawings to [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

### LUMEN DATA

Up to 1059 Lumens per foot at 3000K see the lumen chart (page 2) for all outputs and color temperatures

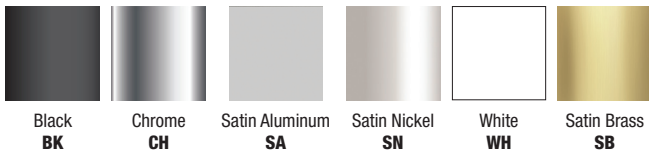
### OPTICS

**Indirect:** 120 Degree Batwing Lens  
**Direct:** Diffused Lens

### INSTALLATION

- Includes 12ft power cable and your choice of one or two 4.6" Round canopies
- Adjustable 12ft power cable and aircraft cables included; additional aircraft cables included for support when fixture exceeds 84" custom cable lengths available upon request

### CHANNEL & CANOPY FINISHES



\*Custom and powder coated finishes available.

### LAMP

**Lumens per Watt:** 111 LM/W @ 3000K for 10W  
**Lumens per Foot:** 1059 LM/FT @ 3000K for 10W  
**CRI:** Average 90+ CRI  
**CCT:** 2400K - 4000K, (Warm Dim available for 3000K (30D)) color temperature with a great color consistency (within 3.0- step MacAdam ellipse)  
**LED Lamp Life:** Minimum 50,000hr

### SPECIFICATIONS

**Cable Grips:** Quick Connecting / Release Grip Jack  
**Weight:** 2ft 2.5 lbs / 2.3 kg, 4ft 5.0 lbs / 1.1 kg, 8ft 10.0 lbs / 4.5 kg, 10ft 12.5 lbs / 11.5 kg

### REMOTE POWER SUPPLIES\*, DIMMERS & CONTROLS (SOLD SEPARATELY)

- Pure Smart™ WiZ Pro [Power Supplies](#) & [Smart Controls](#)
- [UNI Driver: Universal Dimming](#) (ELV, TRIAC, 0-10V) ELV & TRIAC [Smart Dimmer & Switch](#)
- [DALI/DALI-2](#)
- [Electronic Low Voltage](#) (ELV)\* 50W (fits inside junction box)
- [Lutron Hi-Lume/Ecosystem](#)

\*In-Wall Mounting Kits available for select power supplies  
\*ELV power supplies are not compatible with nLight, use only universal power supplies

### MAKE IT SMART

- [Pure Smart™ WiZ Pro Controls](#)

### APPROVALS

Certified to UL and CSA standards, JA8 compliant. Suitable for damp locations, Assembled in America

System	Wattage Per Foot	Control	Canopy	Nominal Size	Color Temperature	Finish
<b>NMUD1</b>	<b>10W</b>	<b>WZ</b>	<b>4R</b>	<b>8FT</b>	<b>35K</b>	<b>SN</b>
<b>NMUD1</b> Nimbus Uplight (Indirect) bat wing distribution Direct Downlight 1 zone	<b>5W</b> 5W Downlight only <b>7W</b> 7W Downlight only <b>10W*</b> 10W Downlight only	<b>UN</b> UNI Driver, MLV, ELV, 0-10 <b>WZ</b> WiZ Smart Control <b>ND</b> Non-Dimming	<b>4R</b> 4 round canopy at power feed and 1/2 diameter post for aircraft cable <b>4TB</b> Tbar clip compatible with 15/16 and 9/16 T-Bar grid	<b>3-20FT</b> 1ft Increments See length and load chart on pg 3.	<b>24K</b> 2400K Very Warm White <b>27K</b> 2700K Incandescent White <b>30K</b> 3000K Warm White <b>30D</b> 3000K Warm Dim (10W only) <b>35K</b> 3500K Neutral White <b>40K</b> 4000K Cool White	<b>BK</b> Black <b>CH</b> Chrome <b>SA</b> Satin Aluminum <b>SB</b> Satin Brass <b>SN</b> Satin Nickel <b>WH</b> White <b>CU</b> Custom
<b>NMUD2</b> Nimbus Uplight (Indirect) bat wing distribution Direct Downlight 2 zone, up light and down switched/dimmed separately. Two power feed required	<b>10W</b> 10W (5W Direct/5W Indirect, 100ft max) <b>12W</b> 12W (7W Direct/5W Indirect, 83ft max) <b>14W</b> 14W (7W Direct/7W Indirect, 71ft max) <b>20W</b> 20W (10W Direct/10W Indirect, 50ft max)					
<b>NMD</b> Nimbus Downlight Only	<b>10W</b> 10W Downlight only <b>12W</b> 12W (7W Direct/5W Indirect, 83ft max) <b>14W</b> 14W (7W Direct/7W Indirect, 71ft max) <b>20W</b> 20W (10W Direct/10W Indirect, 50ft max)					

\*10W Downlight only or 5W Direct & 5W Indirect



# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

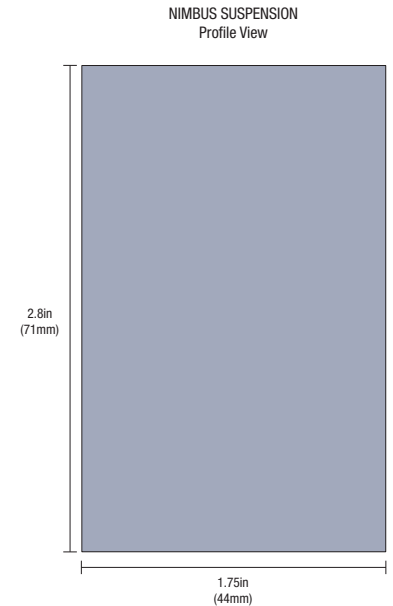
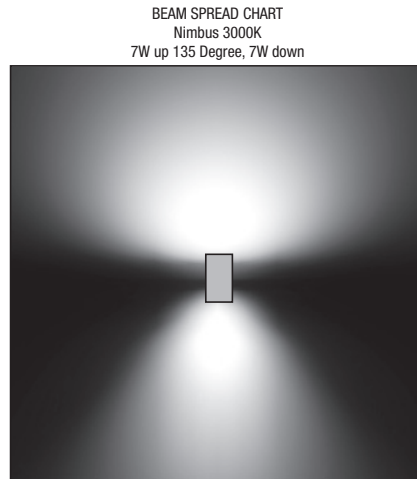
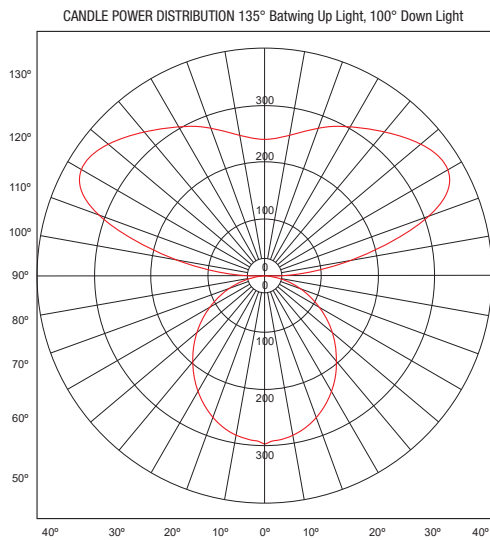
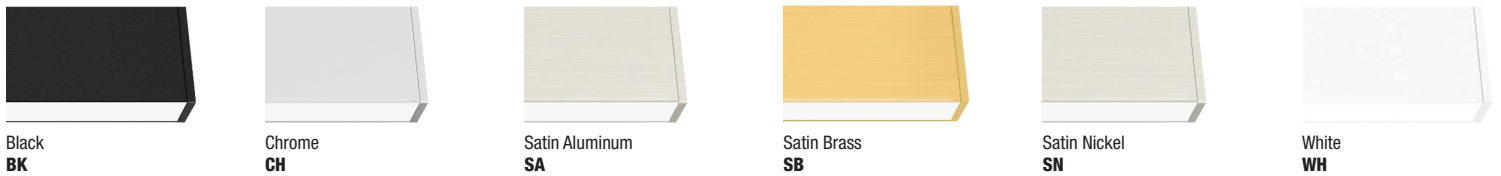
REV 01.28.26

### NOMINAL LAMP DATA

DESCRIPTION	BATWING UP LIGHT ONLY															
	5W (5 watts)					7W (7.5 watts)					10W (10 watts)					
WATTS PER FOOT	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	30D'	35K	40K
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	30D'	35K	40K
LUMENS PER FOOT (lm/ft)	401	405	422	484	511	626	633	659	756	798	949	959	999	720	1146	1209
LUMENS PER WATT (lm/w)	82	83	86	99	104	95	96	100	115	121	100	101	105	74	121	127
CRI	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	92+	85+	85+

DESCRIPTION	DOWNLIGHT ONLY															
	5W (5 watts)					7W (7.5 watts)					10W (10 watts)					
WATTS PER FOOT	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	30D'	35K	40K
COLOR TEMPERATURE	24K	27K	30K	35K	40K	24K	27K	30K	35K	40K	24K	27K	30K	30D'	35K	40K
LUMENS PER FOOT (lm/ft)	429	433	451	518	546	664	671	699	802	845	1006	1016	1059	763	1215	1281
LUMENS PER WATT (lm/w)	87	88	92	106	111	101	102	106	121	128	106	107	111	79	128	135
CRI	90+	95+	95+	85+	85+	90+	95+	95+	85+	85+	90+	95+	95+	92+	85+	85+

### CHANNEL FINISHES





# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

### LENGTH LOAD CHARTS: LUMEN DATA TAKEN FROM 30K

LENGTH IN FEET	10 WATTS PER FOOT						12 WATTS PER FOOT						14 WATTS PER FOOT						20 WATTS PER FOOT					
	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE
1	5	5	422	451	873	10	5	7	422	699	1121	12	7	7	659	699	1358	14	10	10	999	1059	2058	20
2	10	10	844	902	1746	20	10	14	844	1398	2242	24	14	14	1318	1398	2716	28	20	20	1998	2118	4116	40
3	15	15	1266	1353	2619	30	15	21	1266	2097	3363	36	21	21	1977	2097	4074	42	30	30	2997	3177	6174	60
4	20	20	1688	1804	3492	40	20	28	1688	2796	4484	48	28	28	2636	2796	5432	56	40	40	3996	4236	8232	80
5	25	25	2110	2255	4365	50	25	35	2110	3495	5605	60	35	35	3295	3495	6790	70	50	50	4995	5295	10290	100
6	30	30	2532	2706	5238	60	30	42	2532	4194	6726	72	42	42	3954	4194	8148	84	60	60	5994	6354	12348	120
7	35	35	2954	3157	6111	70	35	49	2954	4893	7847	84	49	49	4613	4893	9506	98	70	70	6993	7413	14406	140
8	40	40	3376	3608	6984	80	40	56	3376	5592	8968	96	56	56	5272	5592	10864	112	80	80	7992	8472	16464	160
9	45	45	3798	4059	7857	90	45	63	3798	6291	10089	108	63	63	5931	6291	12222	126	90	90	8991	9531	18522	180
10	50	50	4220	4510	8730	100	50	70	4220	6990	11210	120	70	70	6590	6990	13580	140	100	100	9990	10590	20580	200
11	55	55	4642	4961	9603	110	55	77	4642	7689	12331	132	77	77	7249	7689	14938	154	110	110	10989	11649	22638	220
12	60	60	5064	5412	10476	120	60	84	5064	8388	13452	144	84	84	7908	8388	16296	168	120	120	11988	12708	24696	240
13	65	65	5486	5863	11349	130	65	91	5486	9087	14573	156	91	91	8567	9087	17654	182	130	130	12987	13767	26754	260
14	70	70	5908	6314	12222	140	70	98	5908	9786	15694	168	98	98	9226	9786	19012	196	140	140	13986	14826	28812	280
15	75	75	6330	6765	13095	150	75	105	6330	10485	16815	180	105	105	9885	10485	20370	210	150	150	14985	15885	30870	300
16	80	80	6752	7216	13968	160	80	112	6752	11184	17936	192	112	112	10544	11184	21728	224	160	160	15984	16944	32928	320
17	85	85	7174	7667	14841	170	85	119	7174	11883	19057	204	119	119	11203	11883	23086	238	170	170	16983	18003	34986	340
18	90	90	7596	8118	15714	180	90	126	7596	12582	20178	216	126	126	11862	12582	24444	252	180	180	17982	19062	37044	360
19	95	95	8018	8569	16587	190	95	133	8018	13281	21299	228	133	133	12521	13281	25802	266	190	190	18981	20121	39102	380
20	100	100	8440	9020	17460	200	100	140	8440	13980	22420	240	140	140	13180	13980	27160	280	200	200	19980	21180	41160	400
21	105	105	8862	9471	18333	210	105	147	8862	14679	23541	252	147	147	13839	14679	28518	294	210	210	20979	22239	43218	420
22	110	110	9284	9922	19206	220	110	154	9284	15378	24662	264	154	154	14498	15378	29876	308	220	220	21978	23298	45276	440
23	115	115	9706	10373	20079	230	115	161	9706	16077	25783	276	161	161	15157	16077	31234	322	230	230	22977	24357	47334	460
24	120	120	10128	10824	20952	240	120	168	10128	16776	26904	288	168	168	15816	16776	32592	336	240	240	23976	25416	49392	480
25	125	125	10550	11275	21825	250	125	175	10550	17475	28025	300	175	175	16475	17475	33950	350	250	250	24975	26475	51450	500
26	130	130	10972	11726	22698	260	130	182	10972	18174	29146	312	182	182	17134	18174	35308	364	260	260	25974	27534	53508	520
27	135	135	11394	12177	23571	270	135	189	11394	18873	30267	324	189	189	17793	18873	36666	378	270	270	26973	28593	55566	540
28	140	140	11816	12628	24444	280	140	196	11816	19572	31388	336	196	196	18452	19572	38024	392	280	280	27972	29652	57624	560
29	145	145	12238	13079	25317	290	145	203	12238	20271	32509	348	203	203	19111	20271	39382	406	290	290	28971	30711	59682	580
30	150	150	12660	13530	26190	300	150	210	12660	20970	33630	360	210	210	19770	20970	40740	420	300	300	29970	31770	61740	600
31	155	155	13082	13981	27063	310	155	217	13082	21669	34751	372	217	217	20429	21669	42098	434	310	310	30969	32829	63798	620
32	160	160	13504	14432	27936	320	160	224	13504	22368	35872	384	224	224	21088	22368	43456	448	320	320	31968	33888	65856	640
33	165	165	13926	14883	28809	330	165	231	13926	23067	36993	396	231	231	21747	23067	44814	462	330	330	32967	34947	67914	660
34	170	170	14348	15334	29682	340	170	238	14348	23766	38114	408	238	238	22406	23766	46172	476	340	340	33966	36006	69972	680
35	175	175	14770	15785	30555	350	175	245	14770	24465	39235	420	245	245	23065	24465	47530	490	350	350	34965	37065	72030	700
36	180	180	15192	16236	31428	360	180	252	15192	25164	40356	432	252	252	23724	25164	48888	504	360	360	35964	38124	74088	720
37	185	185	15614	16687	32301	370	185	259	15614	25863	41477	444	259	259	24383	25863	50246	518	370	370	36963	39183	76146	740
38	190	190	16036	17138	33174	380	190	266	16036	26562	42598	456	266	266	25042	26562	51604	532	380	380	37962	40242	78204	760
39	195	195	16458	17589	34047	390	195	273	16458	27261	43719	468	273	273	25701	27261	52962	546	390	390	38961	41301	80262	780
40	200	200	16880	18040	34920	400	200	280	16880	27960	44840	480	280	280	26360	27960	54320	560	400	400	39960	42360	82320	800
41	205	205	17302	18491	35793	410	205	287	17302	28659	45961	492	287	287	27019	28659	55678	574	410	410	40959	43419	84378	820
42	210	210	17724	18942	36666	420	210	294	17724	29358	47082	504	294	294	27678	29358	57036	588	420	420	41958	44478	86436	840
43	215	215	18146	19393	37539	430	215	301	18146	30057	48203	516	301	301	28337	30057	58394	602	430	430	42957	45537	88494	860
44	220	220	18568	19844	38412	440	220	308	18568	30756	49324	528	308	308	28996	30756	59752	616	440	440	43956	46596	90552	880
45	225	225	18990	20295	39285	450	225	315	18990	31455	50445	540	315	315	29655	31455	61110	630	450	450	44955	47655	92610	900
46	230	230	19412	20746	40158	460	230	322	19412	32154	51566	552	322	322	30314	32154	62468	644	460	460	45954	48714	94668	920
47	235	235	19834	21197	41031	470	235	329	19834	32853	52687	564	329	329	30973	32853	63826	658	470	470	46953	49773	96726	940
48	240	240	20256	21648	41904	480	240	336	20256	33552	53808	576	336	336	31632	33552	65184	672	480	480	47952	50832	98784	960
49	245	245	20678	22099	42777	490	245	343	20678	34251	54929	588	343	343	32291	34251	66542	686	490	490	48951	51891	100842	980
50	250	250	21100	22550	43650	500	250	350	21100	34950	56050	600	350	350	32950	34950	67900	700	500	500	49950	52950	102900	1000
51	255	255	21522	23001	44523	510	255	357	21522	35649	57171	612	357	357	33609	35649	69258	714	510	510	50949	54009	104958	1020
52	260	260	21944	23452	45396	520	260	364	21944	36348	58292	624	364	364	34268	36348	70616	728	520	520	51948	55068	107016	1040
53	265	265	22366	23903	46269	530	265	371	22366	37047	59													



# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

### LENGTH LOAD CHARTS: LUMEN DATA TAKEN FROM 30K, CONTINUED

LENGTH IN FEET	10 WATTS PER FOOT						12 WATTS PER FOOT						14 WATTS PER FOOT						20 WATTS PER FOOT					
	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE
71	355	355	29962	32021	61983	710	355	497	29962	49629	79591	852	497	497	46789	49629	96418	994	710	710	70929	75189	146118	1420
72	360	360	30384	32472	62856	720	360	504	30384	50328	80712	864	504	504	47448	50328	97776	1008	720	720	71928	76248	148176	1440
73	365	365	30806	32923	63729	730	365	511	30806	51027	81833	876	511	511	48107	51027	99134	1022	730	730	72927	77307	150234	1460
74	370	370	31228	33374	64602	740	370	518	31228	51726	82954	888	518	518	48766	51726	100492	1036	740	740	73926	78366	152292	1480
75	375	375	31650	33825	65475	750	375	525	31650	52425	84075	900	525	525	49425	52425	101850	1050	750	750	74925	79425	154350	1500
76	380	380	32072	34276	66348	760	380	532	32072	53124	85196	912	532	532	50084	53124	103208	1064	760	760	75924	80484	156408	1520
77	385	385	32494	34727	67221	770	385	539	32494	53823	86317	924	539	539	50743	53823	104566	1078	770	770	76923	81543	158466	1540
78	390	390	32916	35178	68094	780	390	546	32916	54522	87438	936	546	546	51402	54522	105924	1092	780	780	77922	82602	160524	1560
79	395	395	33338	35629	68967	790	395	553	33338	55221	88559	948	553	553	52061	55221	107282	1106	790	790	78921	83661	162582	1580
80	400	400	33760	36080	69840	800	400	560	33760	55920	89680	960	560	560	52720	55920	108640	1120	800	800	79920	84720	164640	1600
81	405	405	34182	36531	70713	810	405	567	34182	56619	90801	972	567	567	53379	56619	109998	1134	810	810	80919	85779	166698	1620
82	410	410	34604	36982	71586	820	410	574	34604	57318	91922	984	574	574	54038	57318	111356	1148	820	820	81918	86838	168756	1640
83	415	415	35026	37433	72459	830	415	581	35026	58017	93043	996	581	581	54697	58017	112714	1162	830	830	82917	87897	170814	1660
84	420	420	35448	37884	73332	840	420	588	35448	58716	94164	1008	588	588	55356	58716	114072	1176	840	840	83916	88956	172872	1680
85	425	425	35870	38335	74205	850	425	595	35870	59415	95285	1020	595	595	56015	59415	115430	1190	850	850	84915	90015	174930	1700
86	430	430	36292	38786	75078	860	430	602	36292	60114	96406	1032	602	602	56674	60114	116788	1204	860	860	85914	91074	176988	1720
87	435	435	36714	39237	75951	870	435	609	36714	60813	97527	1044	609	609	57333	60813	118146	1218	870	870	86913	92133	179046	1740
88	440	440	37136	39688	76824	880	440	616	37136	61512	98648	1056	616	616	57992	61512	119504	1232	880	880	87912	93192	181104	1760
89	445	445	37558	40139	77697	890	445	623	37558	62211	99769	1068	623	623	58651	62211	120862	1246	890	890	88911	94251	183162	1780
90	450	450	37980	40590	78570	900	450	630	37980	62910	100890	1080	630	630	59310	62910	122220	1260	900	900	89910	95310	185220	1800
91	455	455	38402	41041	79443	910	455	637	38402	63609	102011	1092	637	637	59969	63609	123578	1274	910	910	90909	96369	187278	1820
92	460	460	38824	41492	80316	920	460	644	38824	64308	103132	1104	644	644	60628	64308	124936	1288	920	920	91908	97428	189336	1840
93	465	465	39246	41943	81189	930	465	651	39246	65007	104253	1116	651	651	61287	65007	126294	1302	930	930	92907	98487	191394	1860
94	470	470	39668	42394	82062	940	470	658	39668	65706	105374	1128	658	658	61946	65706	127652	1316	940	940	93906	99546	193452	1880
95	475	475	40090	42845	82935	950	475	665	40090	66405	106495	1140	665	665	62605	66405	129010	1330	950	950	94905	100605	195510	1900
96	480	480	40512	43296	83808	960	480	672	40512	67104	107616	1152	672	672	63264	67104	130368	1344	960	960	95904	101664	197568	1920
97	485	485	40934	43747	84681	970	485	679	40934	67803	108737	1164	679	679	63923	67803	131726	1358	970	970	96903	102723	199626	1940
98	490	490	41356	44198	85554	980	490	686	41356	68502	109858	1176	686	686	64582	68502	133084	1372	980	980	97902	103782	201684	1960
99	495	495	41778	44649	86427	990	495	693	41778	69201	110979	1188	693	693	65241	69201	134442	1386	990	990	98901	104841	203742	1980
100	500	500	42200	45100	87300	1000	500	700	42200	69900	112100	1200	700	700	65900	69900	135800	1400	1000	1000	99900	105900	205800	2000
101	505	505	42622	45551	88173	1010	505	707	42622	70599	113221	1212	707	707	66559	70599	137158	1414						
102	510	510	43044	46002	89046	1020	510	714	43044	71298	114342	1224	714	714	67218	71298	138516	1428						
103	515	515	43466	46453	89919	1030	515	721	43466	71997	115463	1236	721	721	67877	71997	139874	1442						
104	520	520	43888	46904	90792	1040	520	728	43888	72696	116584	1248	728	728	68536	72696	141232	1456						
105	525	525	44310	47355	91665	1050	525	735	44310	73395	117705	1260	735	735	69195	73395	142590	1470						
106	530	530	44732	47806	92538	1060	530	742	44732	74094	118826	1272	742	742	69854	74094	143948	1484						
107	535	535	45154	48257	93411	1070	535	749	45154	74793	119947	1284	749	749	70513	74793	145306	1498						
108	540	540	45576	48708	94284	1080	540	756	45576	75492	121068	1296	756	756	71172	75492	146664	1512						
109	545	545	45998	49159	95157	1090	545	763	45998	76191	122189	1308	763	763	71831	76191	148022	1526						
110	550	550	46420	49610	96030	1100	550	770	46420	76990	123310	1320	770	770	72490	76990	149380	1540						
111	555	555	46842	50061	96903	1110	555	777	46842	77589	124431	1332	777	777	73149	77589	150738	1554						
112	560	560	47264	50512	97776	1120	560	784	47264	78288	125552	1344	784	784	73808	78288	152096	1568						
113	565	565	47686	50963	98649	1130	565	791	47686	78987	126673	1356	791	791	74467	78987	153454	1582						
114	570	570	48108	51414	99522	1140	570	798	48108	79686	127794	1368	798	798	75126	79686	154812	1596						
115	575	575	48530	51865	100395	1150	575	805	48530	80385	128915	1380	805	805	75785	80385	156170	1610						
116	580	580	48952	52316	101268	1160	580	812	48952	81084	130036	1392	812	812	76444	81084	157528	1624						
117	585	585	49374	52767	102141	1170	585	819	49374	81783	131157	1404	819	819	77103	81783	158886	1638						
118	590	590	49796	53218	103014	1180	590	826	49796	82482	132278	1416	826	826	77762	82482	160244	1652						
119	595	595	50218	53669	103887	1190	595	833	50218	83181	133399	1428	833	833	78421	83181	161602	1666						
120	600	600	50640	54120	104760	1200	600	840	50640	83880	134520	1440	840	840	79080	83880	162960	1680						
121	605	605	51062	54571	105633	1210	605	847	51062	84579	135641	1452	847	847	79739	84579	164318	1694						
122	610	610	51484	55022	106506	1220	610	854	51484	85278	136762	1464	854	854	80398	85278	165676	1708						
123	615	615	51906	55473	107379	1230	615	861	51906	85977	137883	1476	861	861	81057									



# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

### LENGTH LOAD CHARTS: LUMEN DATA TAKEN FROM 30K, CONTINUED

LENGTH IN FEET	10 WATTS PER FOOT					12 WATTS PER FOOT					14 WATTS PER FOOT							
	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	UPLIGHT	DOWN-LIGHT	UPLIGHT LUMENS	DOWN-LIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE
141	705	705	59502	63591	123093	1410	705	987	59502	98559	158061	1692	987	987	92919	98559	191478	1974
142	710	710	59924	64042	123966	1420	710	994	59924	99258	159182	1704	994	994	93578	99258	192836	1988
143	715	715	60346	64493	124839	1430	715	1001	60346	99957	160303	1716						
144	720	720	60768	64944	125712	1440	720	1008	60768	100656	161424	1728						
145	725	725	61190	65395	126585	1450	725	1015	61190	101355	162545	1740						
146	730	730	61612	65846	127458	1460	730	1022	61612	102054	163666	1752						
147	735	735	62034	66297	128331	1470	735	1029	62034	102753	164787	1764						
148	740	740	62456	66748	129204	1480	740	1036	62456	103452	165908	1776						
149	745	745	62878	67199	130077	1490	745	1043	62878	104151	167029	1788						
150	750	750	63300	67650	130950	1500	750	1050	63300	104850	168150	1800						
151	755	755	63722	68101	131823	1510	755	1057	63722	105549	169271	1812						
152	760	760	64144	68552	132696	1520	760	1064	64144	106248	170392	1824						
153	765	765	64566	69003	133569	1530	765	1071	64566	106947	171513	1836						
154	770	770	64988	69454	134442	1540	770	1078	64988	107646	172634	1848						
155	775	775	65410	69905	135315	1550	775	1085	65410	108345	173755	1860						
156	780	780	65832	70356	136188	1560	780	1092	65832	109044	174876	1872						
157	785	785	66254	70807	137061	1570	785	1099	66254	109743	175997	1884						
158	790	790	66676	71258	137934	1580	790	1106	66676	110442	177118	1896						
159	795	795	67098	71709	138807	1590	795	1113	67098	111141	178239	1908						
160	800	800	67520	72160	139680	1600	800	1120	67520	111840	179360	1920						
161	805	805	67942	72611	140553	1610	805	1127	67942	112539	180481	1932						
162	810	810	68364	73062	141426	1620	810	1134	68364	113238	181602	1944						
163	815	815	68786	73513	142299	1630	815	1141	68786	113937	182723	1956						
164	820	820	69208	73964	143172	1640	820	1148	69208	114636	183844	1968						
165	825	825	69630	74415	144045	1650	825	1155	69630	115335	184965	1980						
166	830	830	70052	74866	144918	1660	830	1162	70052	116034	186086	1992						
167	835	835	70474	75317	145791	1670												
168	840	840	70896	75768	146664	1680												
169	845	845	71318	76219	147537	1690												
170	850	850	71740	76670	148410	1700												
171	855	855	72162	77121	149283	1710												
172	860	860	72584	77572	150156	1720												
173	865	865	73006	78023	151029	1730												
174	870	870	73428	78474	151902	1740												
175	875	875	73850	78925	152775	1750												
176	880	880	74272	79376	153648	1760												
177	885	885	74694	79827	154521	1770												
178	890	890	75116	80278	155394	1780												
179	895	895	75538	80729	156267	1790												
180	900	900	75960	81180	157140	1800												
181	905	905	76382	81631	158013	1810												
182	910	910	76804	82082	158886	1820												
183	915	915	77226	82533	159759	1830												
184	920	920	77648	82984	160632	1840												
185	925	925	78070	83435	161505	1850												
186	930	930	78492	83886	162378	1860												
187	935	935	78914	84337	163251	1870												
188	940	940	79336	84788	164124	1880												
189	945	945	79758	85239	164997	1890												
190	950	950	80180	85690	165870	1900												
191	955	955	80602	86141	166743	1910												
192	960	960	81024	86592	167616	1920												
193	965	965	81446	87043	168489	1930												
194	970	970	81868	87494	169362	1940												
195	975	975	82290	87945	170235	1950												
196	980	980	82712	88396	171108	1960												
197	985	985	83134	88847	171981	1970												
198	990	990	83556	89298	172854	1980												
199	995	995	83978	89749	173727	1990												
200	1000	1000	84400	90200	174600	2000												



# NIMBUS SUSPENSION STATIC AND WARM DIM

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT



PROJECT  
FIXTURE TYPE  
DATE

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

### LENGTH LOAD CHARTS: LUMEN DATA TAKEN FROM 30D WARM/DIM

WARM DIM													
20 WATTS PER FOOT													
LENGTH IN FEET	UPLIGHT	DOWNLIGHT	UPLIGHT LUMENS	DOWNLIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE	LENGTH IN FEET	UPLIGHT	DOWNLIGHT	UPLIGHT LUMENS	DOWNLIGHT LUMENS	TOTAL LUMEN	TOTAL WATTAGE
1	10	10	720	763	1483	20	51	510	510	36720	38913	75633	1020
2	20	20	1440	1526	2966	40	52	520	520	37440	39676	77116	1040
3	30	30	2160	2289	4449	60	53	530	530	38160	40439	78599	1060
4	40	40	2880	3052	5932	80	54	540	540	38880	41202	80082	1080
5	50	50	3600	3815	7415	100	55	550	550	39600	41965	81565	1100
6	60	60	4320	4578	8898	120	56	560	560	40320	42728	83048	1120
7	70	70	5040	5341	10381	140	57	570	570	41040	43491	84531	1140
8	80	80	5760	6104	11864	160	58	580	580	41760	44254	86014	1160
9	90	90	6480	6867	13347	180	59	590	590	42480	45017	87497	1180
10	100	100	7200	7630	14830	200	60	600	600	43200	45780	88980	1200
11	110	110	7920	8393	16313	220	61	610	610	43920	46543	90463	1220
12	120	120	8640	9156	17796	240	62	620	620	44640	47306	91946	1240
13	130	130	9360	9919	19279	260	63	630	630	45360	48069	93429	1260
14	140	140	10080	10682	20762	280	64	640	640	46080	48832	94912	1280
15	150	150	10800	11445	22245	300	65	650	650	46800	49595	96395	1300
16	160	160	11520	12208	23728	320	66	660	660	47520	50358	97878	1320
17	170	170	12240	12971	25211	340	67	670	670	48240	51121	99361	1340
18	180	180	12960	13734	26694	360	68	680	680	48960	51884	100844	1360
19	190	190	13680	14497	28177	380	69	690	690	49680	52647	102327	1380
20	200	200	14400	15260	29660	400	70	700	700	50400	53410	103810	1400
21	210	210	15120	16023	31143	420	71	710	710	51120	54173	105293	1420
22	220	220	15840	16786	32626	440	72	720	720	51840	54936	106776	1440
23	230	230	16560	17549	34109	460	73	730	730	52560	55699	108259	1460
24	240	240	17280	18312	35592	480	74	740	740	53280	56462	109742	1480
25	250	250	18000	19075	37075	500	75	750	750	54000	57225	111225	1500
26	260	260	18720	19838	38558	520	76	760	760	54720	57988	112708	1520
27	270	270	19440	20601	40041	540	77	770	770	55440	58751	114191	1540
28	280	280	20160	21364	41524	560	78	780	780	56160	59514	115674	1560
29	290	290	20880	22127	43007	580	79	790	790	56880	60277	117157	1580
30	300	300	21600	22890	44490	600	80	800	800	57600	61040	118640	1600
31	310	310	22320	23653	45973	620	81	810	810	58320	61803	120123	1620
32	320	320	23040	24416	47456	640	82	820	820	59040	62566	121606	1640
33	330	330	23760	25179	48939	660	83	830	830	59760	63329	123089	1660
34	340	340	24480	25942	50422	680	84	840	840	60480	64092	124572	1680
35	350	350	25200	26705	51905	700	85	850	850	61200	64855	126055	1700
36	360	360	25920	27468	53388	720	86	860	860	61920	65618	127538	1720
37	370	370	26640	28231	54871	740	87	870	870	62640	66381	129021	1740
38	380	380	27360	28994	56354	760	88	880	880	63360	67144	130504	1760
39	390	390	28080	29757	57837	780	89	890	890	64080	67907	131987	1780
40	400	400	28800	30520	59320	800	90	900	900	64800	68670	133470	1800
41	410	410	29520	31283	60803	820	91	910	910	65520	69433	134953	1820
42	420	420	30240	32046	62286	840	92	920	920	66240	70196	136436	1840
43	430	430	30960	32809	63769	860	93	930	930	66960	70959	137919	1860
44	440	440	31680	33572	65252	880	94	940	940	67680	71722	139402	1880
45	450	450	32400	34335	66735	900	95	950	950	68400	72485	140885	1900
46	460	460	33120	35098	68218	920	96	960	960	69120	73248	142368	1920
47	470	470	33840	35861	69701	940	97	970	970	69840	74011	143851	1940
48	480	480	34560	36624	71184	960	98	980	980	70560	74774	145334	1960
49	490	490	35280	37387	72667	980	99	990	990	71280	75537	146817	1980
50	500	500	36000	38150	74150	1000	100	1000	1000	72000	76300	148300	2000

# NIMBUS SUSPENSION STATIC AND WARM DIM

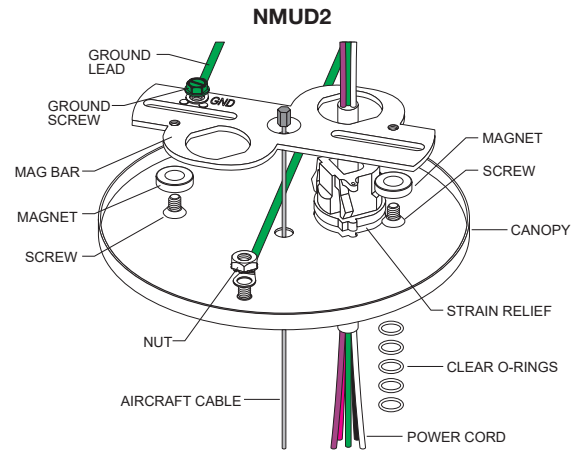
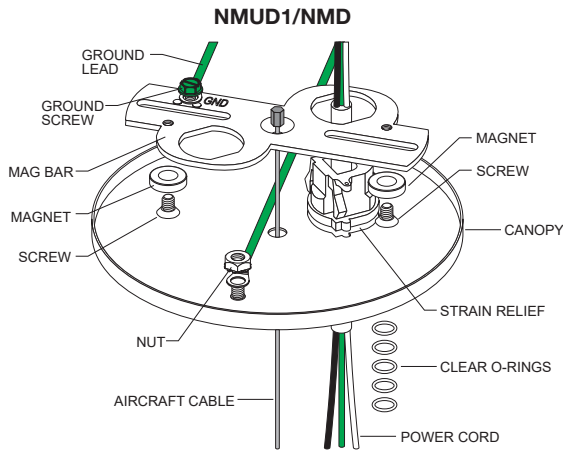
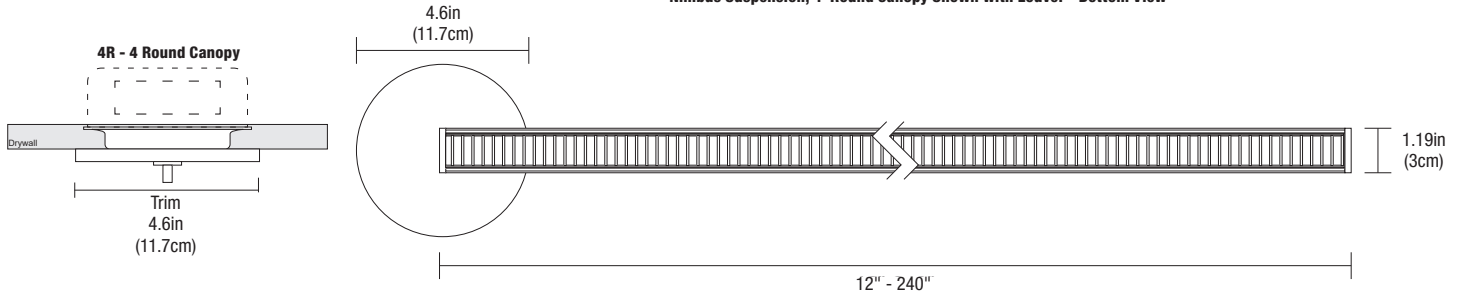
120-277V INTEGRAL DRIVER, DIRECT & INDIRECT

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

**DRAWINGS:** Canopies and Dimensions

Nimbus Suspension, 4 Round Canopy Shown with Louver - Bottom View



# TM30 DATA

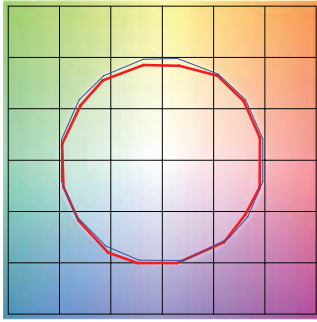
## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

**TM-30-15 DATA:** The data below is for bare LED Static White Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

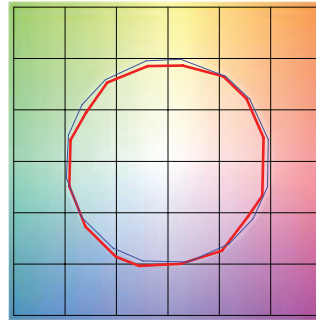
**2400K** | Rf: 84.5 | Rg: 94.4  
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	92	-2.4%	1.5%
2	94.7	-2.1%	-0.0%
3	95.4	-1.9%	-0.1%
4	88.7	-6.7%	-3.1%
5	92.8	-5.6%	1.0%
6	92.7	-3.4%	3.4%
7	89.9	-4.3%	4.1%
8	92.4	-1.4%	4.4%
9	89	-0.6%	5.8%
10	88.9	0.4%	6.2%
11	89.7	4.0%	5.4%
12	92.6	3.0%	-0.7%
13	90.9	1.1%	-7.0%
14	89.9	0.5%	-5.8%
15	92.1	-3.2%	0.1%
16	88.9	-1.7%	-6.3%

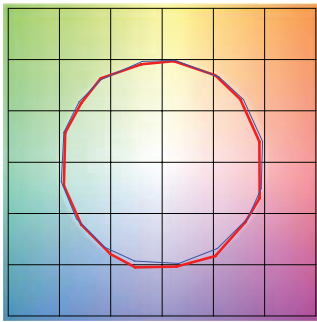
**2700K** | Rf: 87.7 | Rg: 96.1  
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	88.0	-4.3%	2.6%
2	91.6	-2.4%	2.0%
3	93.7	-1.4%	1.9%
4	88.9	-5.6%	-3.1%
5	92.3	-5.5%	-0.5%
6	92.9	-3.5%	0.1%
7	84.5	-7.5%	4.6%
8	90.8	-3.0%	4.4%
9	84.5	-1.3%	8.3%
10	83.9	2.0%	9.8%
11	87.2	5.3%	7.1%
12	89.2	5.4%	-2.6%
13	88.7	0.3%	-7.8%
14	86.8	1.7%	-9.3%
15	87.6	-5.4%	-1.3%
16	83.6	-3.3%	-9.5%

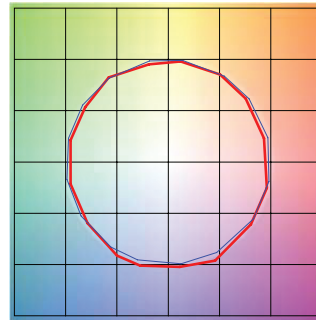
**3000K** | Rf: 88.1 | Rg: 99.7  
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	92.5	-3.1%	0.3%
2	93.3	-2.3%	1.9%
3	90.9	-0.8%	3.9%
4	94.3	-1.1%	1.4%
5	92.5	-2.6%	1.5%
6	96.4	1.2%	-0.3%
7	92.6	-2.5%	-0.0%
8	96.9	-1.4%	0.2%
9	92.3	-1.8%	4.3%
10	86.6	-0.7%	7.0%
11	86.5	2.4%	8.2%
12	89.8	5.9%	1.7%
13	93.9	2.6%	-2.7%
14	89.4	5.1%	-5.8%
15	90.1	-0.1%	-4.7%
16	86.5	0.3%	-9.7%

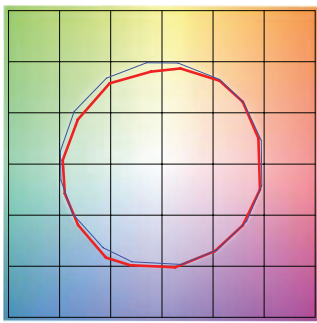
**3500K** | Rf: 86.1 | Rg: 95.5  
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	90.8	-3.8%	0.3%
2	92.3	-2.8%	2.1%
3	89.7	-1.0%	4.3%
4	92.6	-1.4%	1.7%
5	91.8	-3.1%	1.3%
6	96.2	0.8%	-0.4%
7	92.9	-3.2%	0.2%
8	94.3	-2.5%	1.5%
9	90.4	-2.5%	5.2%
10	84.3	-1.4%	9.5%
11	83.1	3.5%	9.8%
12	88.2	4.8%	3.4%
13	94.0	2.7%	-2.0%
14	88.7	5.9%	-5.8%
15	88.7	0.7%	-5.9%
16	86.8	-0.7%	-6.7%

**4000K** | Rf: 87.6 | Rg: 96.8  
Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	88.9	-2.4%	2.5%
2	93.3	-0.4%	0.8%
3	94.8	-1.0%	-0.6%
4	87.9	-4.9%	-3.6%
5	85.3	-9.4%	-2.6%
6	90.2	-6.0%	0.2%
7	85.3	-7.6%	4.6%
8	83.7	-4.1%	8.2%
9	79.5	-1.1%	13.8%
10	78.6	1.5%	12.1%
11	83.5	6.4%	7.8%
12	90.9	3.6%	-1.1%
13	88.3	1.7%	-6.3%
14	91.9	-0.4%	-2.2%
15	84.5	-0.9%	-5.5%
16	84.7	-1.1%	-4.4%

# TM30 DATA

## 120-277V INTEGRAL DRIVER, DIRECT & INDIRECT

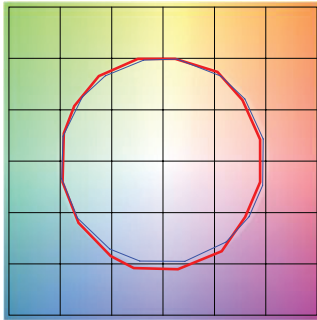
DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA

REV 01.28.26

**TM-30-15 DATA:** The data below is for bare LED Warm Dim Strip. Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process in which each order is inspected with a color meter to ensure uniformity.

**3000D** | Rf: 90.6 | Rg: 101.1

Color Vector Graphic



■ Test ■ Reference

HUE BIN	Rf	GRAPHIC SHIFTS %	
		CHROMA	HUE
1	91.5	-3.5%	1.3%
2	92.2	-1.8%	3.0%
3	89.3	0.5%	4.8%
4	92.7	-1.1%	0.6%
5	93.3	0.5%	1.4%
6	93.8	2.7%	-0.8%
7	91.2	-2.1%	-0.2%
8	97.0	-0.5%	-0.7%
9	92.5	-0.7%	3.8%
10	88.3	0.9%	7.1%
11	87.5	3.9%	7.6%
12	88.2	6.2%	-0.2%
13	89.9	3.4%	-6.0%
14	86.9	4.4%	-8.5%
15	91.9	-1.9%	-2.9%
16	84.7	-1.3%	-10.6%