



LED WATTAGE CHART

Drive Current	16L	32L	64L	64L VCS
350 milliamps	-	34W (3439-4294 Lumens)	68W (6316-7584 Lumens)	68W (4830-5643 Lumens)
400 milliamps	18W (1579-1896)	-	-	-
530 milliamps	26W (2391-2871)	52W (5208-6502 Lumens)	103W (8955-11485 Lumens)	103W (7315-8545 Lumens)
700 milliamps	34W (3158-3792)	68W (6879-8588 Lumens)	137W (11827-15168 Lumens)	137W (9046-12286 Lumens)
1000 milliamps	-	-	200W (18118-21669 Lumens)	200W (12992-16123 Lumens)
1050 milliamps	51W (4737-5688)	102W (10318-12882 Lumens)	-	-
1250 milliamps	-	125W (10560 - 13543 Lumens)	-	-
1400 milliamps	-	140W (11827-15168 Lumens)	-	-

Form

- Elegant Die-Cast Aluminum Housing
- Corrosion Resistant Stainless Steel External Hardware
- Sleek, Low Profile Housing
- Spec Grade Performance
- Engineered For Optimum Thermal Management
- 9 Architectural Finishes
- Standard, RAL Colors Available

Function

- Optics Distributions TE, T3DL, T4M, T5, VCS & VCA
- 0-10V Dimming Drivers THD @ Max Load < 15%
- Power factor @ Max Load < 0.95
- Amber, 2700K, 3000K, 3500K, 4000K, or 5000K
- 16L, 32L, or 64L LED Configuration
- CRI 70, 80, or 90
- 5 Mils Powder Coat
- Up to 21,669 Lumens

Reliability

- Silicone Micro Optics
- 5 Year Standard Warranty
- IP67 Optics
- IP66 Fixture
- UL924 Emergency Relay

BUY AMERICAN

To ensure the latest BAA/TAA/BABA Standards are being met, please select BAA, TAA, or BABA in the options section. Please contact the factory before placing an order for any NLS products requesting BAA (Buy American Act), TAA (Trade American Act), or BABA (Build America, Buy America).



Project Name:

Type:

ORGANIX - 2 CEILING MOUNT ORDERING GUIDE

Cat#	Light Dist.	No. of LEDs	Milliamps	Kelvin Temp	Volts
Organix - 2 Ceiling Mount (ORX-2)	Concentrated Entry (TE)	16 (16L)	350 (35)	Amber 585-600nm (AMBER) ③④⑤	120-277 (UNV)
	Type 3 Drive Lane (T3DL)	32 (32L)	400 (40) ⑩	2700K, 70 CRI (27K7)	347-480 (HV)
	Type 4 Medium (T4M)	64 (64L)	530 (53)	2700K, 80 CRI (27K8) ①	
	Type 5 Optimized (T5)		700 (7)	3000K, 70 CRI (30K7)	
	Back Lit with Lens		1000 (1A)	3000K, 80 CRI (30K8) ①	
	Visual Comfort Symmetric (VCS) ⑦⑩⑫		1050 (1) ③	3500K, 80 CRI (35K8)	
	Visual Comfort Assymmetric (VCA) ⑦⑩⑫		1250 (12) ⑤	4000K, 70 CRI (40K7)	
			1400 (14) ⑤	4000K, 80 CRI (40K8) ①	
				5000K, 70 CRI (50K7)	
				5000K, 80 CRI (50K8) ①	

Mounting	Color	Control Options	Options	Lens Options
Ceiling Mount (CM)	Bronze Textured (BRZ)	FSP-211 with Motion Sensor (FSP-20) ②③⑫	Marine Grade Finish (MGF)	Diffused Polycarbonate Visual Comfort Lens (DPCL) ⑩⑫
Pendant Mount 12' Length (PM12)	White Textured (WHT)	9'-20' Heights (FSP-40) ②③⑫	Bird Spikes (BS)	Clear Tempered Glass Lens (CTG) ⑩⑫
Pendant Mount 24' Length (PM24)	Smooth White Gloss (SWT)	21'-40' Heights DALI-2 (D2) ③	House Side Shield (HSS) ③	
Pendant Mount 36' Length (PM36)	Silver Metallic (SVR)	Emergency Battery 4w (EM4)	Single Fuse (SF)	
Pendant Mount Custom Length (PMX)	Black Textured (BLK)	Emergency Battery 8w (EM8)	Double Fuse (DF)	
	Smooth Black Gloss (SBK)	UL924-EMR (UL924)	Up Light (UPL)	
	Graphite Textured (GPH)	Custom Controls Integration (CCI) ④	Tamper Proof Hardware (TPH)	
	Grey Textured (GRY)	FSP Remote (FSIR) ⑫	Bird Shroud (BSC) ③	
	Green Textured (GRN)		5 Conductor Dimming Leads (DL)	
	Hunter Green Textured (HGN)		Black Hardware (BH) ③	
	Custom (CS)		Black Optic Frame (BOF) ③	
			Buy American (BAA) ③	
			Trade American (TAA) ③	
			Build America Buy American (BABA) ③	
			Wire Guard (WG)	

Notes:

- ① Consult Factory For Lead Time. Consult Factory For 90 CRI Requests.
- ② Universal Voltage 120-277
- ③ Consult Factory
- ④ Please contact Factory for Custom Control Integration requests (nLight, NX, WaveLinx, Crestron, DMX/RDM, Synapse, Casambi, Dali II, Avi-On, or other control systems)
- ⑤ Turtle Safe
- ⑥ Consult factory for all BAA/TAA/BABA requests
- ⑦ Backlit With Diffused Lens 64L Only
- ⑧ Not Available In 64L
- ⑨ Not Available With Lens Options (VCA, VCS, DPCL, CTG)
- ⑩ Not Available With Motion Sensor
- ⑪ 16L Only
- ⑫ Projects with sensors require Qty. 1 FSIR per project
- ⑬ Max mA 1050
- ⑭ DPCL & CTG lenses are for use with TE, T3LD, T4M, or T5. VCA & VCS comes with a diffused lens
- ⑮ Available only in 32L



701 Kingshill Place, Carson, CA 90746
P: (310) 341-2037

nslighting.com

PRODUCT SPECIFICATIONS

ELECTRICAL

- 120-277 Volts (UNV) or 347-480 Volts (HV)
- 0-10V dimming driver
- Driver power factor at maximum load is $\geq .95$, THD maximum load is 15%
- LED Drivers Ambient Temp. Min is -40°C and Ambient Temp. Max ranges from 50°C to 55°C and, in some cases, even higher. Consult the factory for revalidation by providing the fixture catalog string before quoting and specifying it.
- All drivers, controls, and sensors housed in enclosed IP65 compartment
- CRI 70, 80 or 90
- Color temperatures: Amber, 2700K, 3000K, 3500K, 4000K, 5000K
- Surge Protection: 20KVA supplied as standard.

CONSTRUCTION

- Die Cast Aluminum
- Internal cooling fins
- Corrosion resistant external hardware
- One-piece silicone gasket ensures IP66 seal for electronics compartment

OPTICS

Silicone optics high thermal stability and light output provide higher powered LEDs with minimized lumen depreciation. UV stability with scratch resistance increases exterior application durability. Silicone optics do not yellow, crack or brittle over time

CONTROL OPTIONS

CONTROL OPTIONS & FEATURES

- FSP-221 (FSP-X) - Passive infrared (PIR) sensor providing multi-level control based on motion/daylight contribution.
- All control parameters adjustable via wireless configuration remote storing and transmitting sensor profiles.
- * Party Setting Available (10% output) Consult Factory
- * Can maintain constant foot candles over time. Consult Factory
- FSP-20 mounting heights 9-20 feet
- FSP-40 mounting heights 21-40 feet.
- Includes 5 dimming event cycles, 0-10V dimming with motion sensing, re-programmable in the field. Programmable remote must be purchased separately.
- FSIR-100 commissioning remote is required to change sensor settings. Please contact factory for ordering.

- Controls Agnostic: Please contact factory for your preferred controls option. (nLight, NX, WaveLinX, Crestron, DMX/RDM, Synapse, Casambi, DALI II, Avi-On, or other control systems)

OPTIONS

- BIRD SPIKES (BS) - Offer an effective and humane deterrent for larger bird species and provide a cost-effective long-term solution to nuisance bird infestations and to protect your property.

- MARINE GRADE FINISH (MGF) - A multi-step process creating a protective finishing coat against harsh environments. Chemically washed in a 5-stage cleaning system. Pre-baked, Powder coated 3-5 mils of Zinc Rich Super Durable Polyester Primer. Oven Baked. Finished Powder Coating of Super Durable Polyester Powder Coat 3-5 mil thickness.

- House Side Shield (HSS) is designed for full property line cutoff.

- Wire Guard (WG)
- Tamper Proof Hardware (TPH)
- 5 Conductor Dimming Leads (DL)

- Black Hardware (BH)
- Black Optic Frame (BOF)

- Up Light (UPL)

FINISH

- 3-5 mils electrostatic powder coat.
- NLS Lighting standard high-quality finishes prevent corrosion, and protects against extreme environmental conditions.

WARRANTY

Five-year limited warranty for drivers and LEDs.
Consult Factory for 7 or 10 year warranty

LISTINGS

- Certified to UL 1598
- UL 8750
- CSA C22.2 No. 250.0
- IP66 Rated Fixture
- IP67 Rated Optics
- IK10 Rated

BUY AMERICAN OPTION

While all of the NLS Lighting products listed in this document qualify for the Buy America(n) Act of 1933, we reserve the right to change our listings without notice.

The information provided above is for general informational purposes only. We encourage you to consult legal professionals for advice particular to your projects concerning BAA, TAA, BABA or Buy America.

Additional NLS Products that meet BAA, TAA standards can be found at the following link:

<https://nslighting.com/buy-american/>



The information and specifications on this document are subject to change without any notification. All values are design, nominal, typical or prorated values when measured under internal and external laboratory conditions.



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PRODUCT SPECIFICATIONS

LUMEN CHART

Part Number	TE	LM/W	T3DL	LM/W	T4M	LM/W	T5	LM/W	WATTS
ORX-2-CM-16L-400-27K7	1611	90	1588	88	1579	88	1623	90	18
ORX-2-CM-16L-400-27K8	1509	84	1487	83	1478	82	1520	84	18
ORX-2-CM-16L-400-30K8	1618	90	1595	89	1585	88	1629	91	18
ORX-2-CM-16L-400-30K7	1742	97	1717	95	1707	95	1755	97	18
ORX-2-CM-16L-400-35K8	1618	90	1595	89	1585	88	1629	91	18
ORX-2-CM-16L-400-40K8	1742	97	1717	95	1707	95	1755	97	18
ORX-2-CM-16L-400-40K7	1882	105	1856	103	1845	102	1896	105	18
ORX-2-CM-16L-400-50K8	1742	97	1717	95	1707	95	1755	97	18
ORX-2-CM-16L-400-50K7	1882	105	1856	103	1845	102	1896	105	18
ORX-2-CM-16L-530-27K7	2440	94	2405	93	2391	92	2458	95	26
ORX-2-CM-16L-530-27K8	2285	88	2252	87	2239	86	2301	89	26
ORX-2-CM-16L-530-30K8	2449	94	2415	93	2400	92	2467	95	26
ORX-2-CM-16L-530-30K7	2638	101	2601	100	2585	99	2657	102	26
ORX-2-CM-16L-530-35K8	2449	94	2415	93	2400	92	2467	95	26
ORX-2-CM-16L-530-40K8	2638	101	2601	100	2585	99	2657	102	26
ORX-2-CM-16L-530-40K7	2850	110	2810	108	2793	107	2871	110	26
ORX-2-CM-16L-530-50K8	2638	101	2601	100	2585	99	2657	102	26
ORX-2-CM-16L-530-50K7	2850	110	2810	108	2793	107	2871	110	26
ORX-2-CM-16L-700-27K7	3223	95	3177	93	3158	93	3246	95	34
ORX-2-CM-16L-700-27K8	3017	89	2974	87	2957	87	3039	89	34
ORX-2-CM-16L-700-30K8	3235	95	3189	94	3170	93	3259	96	34
ORX-2-CM-16L-700-30K7	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-16L-700-35K8	3235	95	3189	94	3170	93	3259	96	34
ORX-2-CM-16L-700-40K8	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-16L-700-40K7	3765	111	3711	109	3689	109	3792	112	34
ORX-2-CM-16L-700-50K8	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-16L-700-50K7	3765	111	3711	109	3689	109	3792	112	34
ORX-2-CM-16L-1050-27K7	4834	95	4765	93	4737	93	4869	95	51
ORX-2-CM-16L-1050-27K8	4526	89	4462	87	4435	87	4559	89	51
ORX-2-CM-16L-1050-30K8	4853	95	4784	94	4755	93	4888	96	51
ORX-2-CM-16L-1050-30K7	5226	102	5152	101	5121	100	5264	103	51
ORX-2-CM-16L-1050-35K8	4853	95	4784	94	4755	93	4888	96	51
ORX-2-CM-16L-1050-40K8	5226	102	5152	101	5121	100	5264	103	51
ORX-2-CM-16L-1050-40K7	5647	111	5567	109	5534	109	5688	112	51
ORX-2-CM-16L-1050-50K8	5226	102	5152	101	5121	100	5264	103	51
ORX-2-CM-16L-1050-50K7	5647	111	5567	109	5534	109	5688	112	51

B.U.G. CHART

Part Number	TE	T3DL	T4M	T5	WATTS
ORX-2-CM-16L-400-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G0	18
ORX-2-CM-16L-400-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G0	18
ORX-2-CM-16L-400-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-40K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-400-50K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B1-U0-G1	18
ORX-2-CM-16L-530-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-40K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-530-50K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	26
ORX-2-CM-16L-700-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-40K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-700-50K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-16L-1050-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-40K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51
ORX-2-CM-16L-1050-50K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	51



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PRODUCT SPECIFICATIONS

LUMEN CHART

Part Number	TE	LM/W	T3DL	LM/W	T4M	LM/W	T5	LM/W	WATTS
ORX-2-CM-32L-350-27K7	3223	95	3177	93	3158	93	3246	95	34
ORX-2-CM-32L-350-27K8	3017	89	2974	87	2957	87	3039	89	34
ORX-2-CM-32L-350-30K8	3235	95	3189	94	3170	93	3259	96	34
ORX-2-CM-32L-350-30K7	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-32L-350-35K8	3235	95	3189	94	3170	93	3259	96	34
ORX-2-CM-32L-350-40K8	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-32L-350-40K7	3765	111	3711	109	3689	109	3792	112	34
ORX-2-CM-32L-350-50K8	3484	102	3435	101	3414	100	3509	103	34
ORX-2-CM-32L-350-50K7	3765	111	3711	109	3689	109	3792	112	34
ORX-2-CM-32L-530-27K7	4880	94	4810	93	4782	92	4915	95	52
ORX-2-CM-32L-530-27K8	4569	88	4504	87	4477	86	4602	89	52
ORX-2-CM-32L-530-30K8	4899	94	4829	93	4801	92	4934	95	52
ORX-2-CM-32L-530-30K7	5276	101	5201	100	5170	99	5314	102	52
ORX-2-CM-32L-530-35K8	4899	94	4829	93	4801	92	4934	95	52
ORX-2-CM-32L-530-40K8	5276	101	5201	100	5170	99	5314	102	52
ORX-2-CM-32L-530-40K7	5701	110	5620	108	5586	107	5742	110	52
ORX-2-CM-32L-530-50K8	5276	101	5201	100	5170	99	5314	102	52
ORX-2-CM-32L-530-50K7	5701	110	5620	108	5586	107	5742	110	52
ORX-2-CM-32L-700-27K7	6445	95	6353	93	6316	93	6492	95	68
ORX-2-CM-32L-700-27K8	6035	89	5949	87	5914	87	6079	89	68
ORX-2-CM-32L-700-30K8	6470	95	6378	94	6340	93	6517	96	68
ORX-2-CM-32L-700-30K7	6968	102	6869	101	6829	100	7019	103	68
ORX-2-CM-32L-700-35K8	6470	95	6378	94	6340	93	6517	96	68
ORX-2-CM-32L-700-40K8	6968	102	6869	101	6829	100	7019	103	68
ORX-2-CM-32L-700-40K7	7529	111	7422	109	7378	109	7584	112	68
ORX-2-CM-32L-700-50K8	6968	102	6869	101	6829	100	7019	103	68
ORX-2-CM-32L-700-50K7	7529	111	7422	109	7378	109	7584	112	68
ORX-2-CM-32L-1050-27K7	9668	95	9530	93	9474	93	9738	95	102
ORX-2-CM-32L-1050-27K8	9052	89	8923	87	8870	87	9118	89	102
ORX-2-CM-32L-1050-30K8	9705	95	9567	94	9510	93	9776	96	102
ORX-2-CM-32L-1050-30K7	10453	102	10304	101	10243	100	10528	103	102
ORX-2-CM-32L-1050-35K8	9705	95	9567	94	9510	93	9776	96	102
ORX-2-CM-32L-1050-40K8	10453	102	10304	101	10243	100	10528	103	102
ORX-2-CM-32L-1050-40K7	11294	111	11133	109	11067	109	11376	112	102
ORX-2-CM-32L-1050-50K8	10453	102	10304	101	10243	100	10528	103	102
ORX-2-CM-32L-1050-50K7	11294	111	11133	109	11067	109	11376	112	102
ORX-2-CM-32L-1250-27K7	11509	92	11345	91	11278	90	11593	93	125
ORX-2-CM-32L-1250-27K8	10776	86	10623	85	10560	84	10855	87	125
ORX-2-CM-32L-1250-30K8	11554	92	11390	91	11322	91	11638	93	125
ORX-2-CM-32L-1250-30K7	12443	100	12267	98	12193	98	12534	100	125
ORX-2-CM-32L-1250-35K8	11554	92	11390	91	11322	91	11638	93	125
ORX-2-CM-32L-1250-40K8	12443	100	12267	98	12193	98	12534	100	125
ORX-2-CM-32L-1250-40K7	13445	108	13254	106	13175	105	13543	108	125
ORX-2-CM-32L-1250-50K8	12443	100	12267	98	12193	98	12534	100	125
ORX-2-CM-32L-1250-50K7	13445	108	13254	106	13175	105	13543	108	125
ORX-2-CM-32L-1400-27K7	12890	92	12706	91	12631	90	12984	93	140
ORX-2-CM-32L-1400-27K8	12070	86	11897	85	11827	84	12157	87	140
ORX-2-CM-32L-1400-30K8	12941	92	12756	91	12680	91	13034	93	140
ORX-2-CM-32L-1400-30K7	13937	100	13738	98	13657	98	14038	100	140
ORX-2-CM-32L-1400-35K8	12941	92	12756	91	12680	91	13034	93	140
ORX-2-CM-32L-1400-40K8	13937	100	13738	98	13657	98	14038	100	140
ORX-2-CM-32L-1400-40K7	15059	108	14844	106	14756	105	15168	108	140
ORX-2-CM-32L-1400-50K8	13937	100	13738	98	13657	98	14038	100	140
ORX-2-CM-32L-1400-50K7	15059	108	14844	106	14756	105	15168	108	140



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Part Number	TE	T3DL	T4M	T5	WATTS
ORX-2-CM-32L-350-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-40K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-350-50K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B2-U0-G1	34
ORX-2-CM-32L-530-27K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-27K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-30K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-30K7	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-35K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-40K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-40K7	B1-U0-G1	B1-U0-G2	B1-U0-G2	B3-U0-G1	52
ORX-2-CM-32L-530-50K8	B1-U0-G1	B1-U0-G1	B1-U0-G1	B3-U0-G1	52
ORX-2-CM-32L-530-50K7	B1-U0-G1	B1-U0-G2	B1-U0-G2	B3-U0-G1	52
ORX-2-CM-32L-700-27K7	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-27K8	B1-U0-G1	B2-U0-G2	B1-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-30K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-30K7	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-35K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-40K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-40K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2	68
ORX-2-CM-32L-700-50K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68
ORX-2-CM-32L-700-50K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2	68
ORX-2-CM-32L-1050-27K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-27K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-30K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-30K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-35K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-40K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-40K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-50K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1050-50K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	102
ORX-2-CM-32L-1250-27K7	-	-	-	-	125
ORX-2-CM-32L-1250-27K8	-	-	-	-	125
ORX-2-CM-32L-1250-30K8	-	-	-	-	125
ORX-2-CM-32L-1250-30K7	-	-	-	-	125
ORX-2-CM-32L-1250-35K8	-	-	-	-	125
ORX-2-CM-32L-1250-40K8	-	-	-	-	125
ORX-2-CM-32L-1250-40K7	-	-	-	-	125
ORX-2-CM-32L-1250-50K8	-	-	-	-	125
ORX-2-CM-32L-1250-50K7	-	-	-	-	125
ORX-2-CM-32L-1400-27K7	-	-	-	-	140
ORX-2-CM-32L-1400-27K8	-	-	-	-	140
ORX-2-CM-32L-1400-30K8	-	-	-	-	140
ORX-2-CM-32L-1400-30K7	-	-	-	-	140
ORX-2-CM-32L-1400-35K8	-	-	-	-	140
ORX-2-CM-32L-1400-40K8	-	-	-	-	140
ORX-2-CM-32L-1400-40K7	-	-	-	-	140
ORX-2-CM-32L-1400-50K8	-	-	-	-	140
ORX-2-CM-32L-1400-50K7	-	-	-	-	140



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LUMEN CHART											
Part Number	TE	LM/W	T3DL	LM/W	T4M	LM/W	T5	LM/W	VCS	LM/W	WATTS
ORX-2-CM-64L-350-27K7	6445	95	6353	93	6316	93	6492	95	4830	71	68
ORX-2-CM-64L-350-27K8	6035	89	5949	87	5914	87	6079	89	4523	67	68
ORX-2-CM-64L-350-30K8	6470	95	6378	94	6340	93	6517	96	4849	71	68
ORX-2-CM-64L-350-30K7	6969	102	6869	101	6829	100	7019	103	5223	77	68
ORX-2-CM-64L-350-35K8	6470	95	6378	94	6340	93	6517	96	4849	71	68
ORX-2-CM-64L-350-40K8	6969	102	6869	101	6829	100	7019	103	5223	77	68
ORX-2-CM-64L-350-40K7	7530	111	7422	109	7378	109	7584	112	5643	83	68
ORX-2-CM-64L-350-50K8	6969	102	6869	101	6829	100	7019	103	5223	77	68
ORX-2-CM-64L-350-50K7	7530	111	7422	109	7378	109	7584	112	5643	83	68
ORX-2-CM-64L-530-27K7	9760	95	9621	93	9564	93	9831	95	7315	71	103
ORX-2-CM-64L-530-27K8	9139	89	9008	87	8955	87	9205	89	6849	66	103
ORX-2-CM-64L-530-30K8	9798	95	9658	94	9601	93	9869	96	7343	71	103
ORX-2-CM-64L-530-30K7	10552	102	10402	101	10341	100	10629	103	7909	77	103
ORX-2-CM-64L-530-35K8	9798	95	9658	94	9601	93	9869	96	7343	71	103
ORX-2-CM-64L-530-40K8	10552	102	10402	101	10341	100	10629	103	7909	77	103
ORX-2-CM-64L-530-40K7	11402	111	11239	109	11173	108	11485	112	8545	83	103
ORX-2-CM-64L-530-50K8	10552	102	10402	101	10341	100	10629	103	7909	77	103
ORX-2-CM-64L-530-50K7	11402	111	11239	109	11173	108	11485	112	8545	83	103
ORX-2-CM-64L-700-27K7	12891	94	12707	93	12632	92	12984	95	9661	71	137
ORX-2-CM-64L-700-27K8	12070	88	11898	87	11827	86	12157	89	9046	66	137
ORX-2-CM-64L-700-30K8	12941	94	12756	93	12681	93	13035	95	9698	71	137
ORX-2-CM-64L-700-30K7	13937	102	13738	100	13657	100	14038	102	10445	76	137
ORX-2-CM-64L-700-35K8	12941	94	12756	93	12681	93	13035	95	9698	71	137
ORX-2-CM-64L-700-40K8	13937	102	13738	100	13657	100	14038	102	10445	76	137
ORX-2-CM-64L-700-40K7	15059	110	14844	108	14757	108	15168	111	11286	82	137
ORX-2-CM-64L-700-50K8	13937	102	13738	100	13657	100	14038	102	10445	76	137
ORX-2-CM-64L-700-50K7	15059	110	14844	108	14757	108	15168	111	11286	82	137
ORX-2-CM-64L-1A-27K7	18415	92	18152	91	18045	90	18549	93	13801	69	200
ORX-2-CM-64L-1A-27K8	17243	86	16996	85	16896	84	17368	87	12922	65	200
ORX-2-CM-64L-1A-30K8	18487	92	18223	91	18115	91	18621	93	13855	69	200
ORX-2-CM-64L-1A-30K7	19910	100	19626	98	19510	98	20055	100	14922	75	200
ORX-2-CM-64L-1A-35K8	18487	92	18223	91	18115	91	18621	93	13855	69	200
ORX-2-CM-64L-1A-40K8	19910	100	19626	98	19510	98	20055	100	14922	75	200
ORX-2-CM-64L-1A-40K7	21513	108	21206	106	21081	105	21669	108	16123	81	200
ORX-2-CM-64L-1A-50K8	19910	100	19626	98	19510	98	20055	100	14922	75	200
ORX-2-CM-64L-1A-50K7	21513	108	21206	106	21081	105	21669	108	16123	81	200

B.U.G CHART						
Part Number	TE	T3DL	T4M	T5	WATTS	
ORX-2-CM-64L-350-27K7	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-27K8	B1-U0-G1	B2-U0-G2	B1-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-30K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-30K7	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-35K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-40K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-40K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2	68	
ORX-2-CM-64L-350-50K8	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G1	68	
ORX-2-CM-64L-350-50K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2	68	
ORX-2-CM-64L-530-27K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-27K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-30K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-30K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-35K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-40K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-40K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-50K8	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-530-50K7	B2-U0-G2	B2-U0-G2	B2-U0-G2	B4-U0-G2	103	
ORX-2-CM-64L-700-27K7	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-27K8	B2-U0-G2	B3-U0-G3	B2-U0-G2	B4-U0-G2	137	
ORX-2-CM-64L-700-30K8	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-30K7	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-35K8	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-40K8	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-40K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-50K8	B2-U0-G2	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-700-50K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	137	
ORX-2-CM-64L-1A-27K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-27K8	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-30K8	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-30K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-35K8	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-40K8	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-40K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-50K8	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	
ORX-2-CM-64L-1A-50K7	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G2	200	