

# Quick Stock Lighting Guide

What You Need - When You Need It.

8718 W. Little York Road, #100 Houston, TX 77040

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summit.com



### LED is a smart solution.

### Switching to LED offers an immediate energy reduction along with many other long-term operational benefits.

#### LEDs have extremely low energy use and high quality light output.

They also have a long life span without the ongoing maintenance requirements of traditional lighting, such as re-lamping or re-ballasting.

The benefits of LED over traditional commercial and industrial lighting are leading more and more companies to transition their facilities. In fact, by 2020, 70% of commercial and industrial companies will be using LED systems.

#### How your business can benefit from LEDs.

LFDs have been on the market for more than a decade and technology is rapidly improving to make them even more energy efficient. The savings realized by LEDs continues to rise while the initial purchase investment is declining.

LEDs are now a cost-effective and sustainable solution, particularly in an environment where energy costs are growing. They offer tremendous flexibility and lighting control for your facility and provide high quality, durable lighting that's suited for commercial and industrial applications, including manufacturing, warehousing, and production.

The energy savings you'll achieve from LED lighting will greatly outweigh any incremental price declines for LED fixtures, and Summit can customize an LED solution for your business that's both economical and functional. You'll save money without losing lighting quality that's critical to your business operations and employee safety.

Many high quality LED fixtures have embedded controls that deliver required light levels at targeted surfaces and distribute light evenly.











# Summit will help you and your customers save.

Beginning with a free energy audit, we'll help you and your customers by identifying inefficiencies throughout your facility.

We'll also conduct site meetings to determine your exact needs, then provide a custom energy savings solution.

Partnering with the world's leading manufacturers, we'll design the highest quality lighting and control system to meet your specific requirements.

You can start saving money and reduce your energy costs right now. We'll show you how.

The expertise of Summit's energy services team ensures your customized solution is the perfect match for your needs. Our team reliably provides exceptional customer service and offers turnkey project management services to keep your project running smoothly from start to finish.

To help you achieve maximum savings at your facility, we employ the most advanced systems and estimation tools.

We'll equip you with detailed information on your new lighting solution, including:

- · Material and installation costs
- · Energy and maintenance reduction calculations
- · Utility rebates and inspection information

### **Summit's Energy Services**



Free audits



Lighting designs



Energy savings analysis



Rebates



Turnkey project management

Contact your Summit Account Manager today for more information.





### **LED Commercial Downlighting**

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
	3825406	65BEMW LED 30K 90CRI M6	6"	11.9	835	3000K	90	120
LITHONIA LIGHTING	3852461	65BEMW LED 40K 90CRI M6	6"	11.9	845	4000K	90	120

### **LED Downlighting**

Manufacturer	Summit#	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA	3967913	WF6 LED 30K40K50K 90CRI MW	6"	14	1090 1190 1120	3000K 4000K 5000K	90	120/277
COOPER Lighting Solutions	3491986	E7ICAT	6"	I	ı	I	I	-
	3439678	LT560WH6930	5" & 6"	9.4	785	3000K	90	120
	3648685	LT560WH6935	5" & 6"	9.6	760	3500K	90	120
COOPER Lighting Solutions	3638144	LT560WH6940	5" & 6"	10.3	760	4000K	90	120
COOPER Lighting Solutions	4189090	HLC6099301EWH-6BP	6"	15.7	900	3000k	90	120
	4189091	HC620D010	6"					120/277
	4189092	HM612835	6"	21.4	2000	3500K	80	120/277
COOPER Lighting Solutions	4189093	61WDC	_	_	_	_	_	_







### **LED High Bays**

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA	3912107	JEBL 24L 40K 80CRI WH	24"	181	26559	4000K	80	120/277
LITHONIA	3912119	IBE 18LM MVOLT 40K	2X2	136.1	47762	4000K	ı	120/277
	4181027	LHB-18-UNV-L850-CD-U	1x4	132	18000	5000K	80	120/277
COOPER Lighting Solutions	3996877	LHB-24-UNV-L850-CD-U	1x4	175	24000	5000K	80	120/277
© COOPER Lighting Solutions	3701896	HBLED-LD5-24SE-W-UNV-L850- ED2-U	2x4	150	24000	5000K	80	120/277
© COOPER Lighting Solutions	4060034	RHB-24-UNV-L850-CD-U	16"	195	24000	5000K	80	120/277
© COOPER Lighting Solutions	3910626	HAYBAY180/D10	12"	180	21242	5000K	73	120/277
COOPER Lighting Solutions	3797616	PFBX24LL40-UNV	2X2	178	24000	4000K	80	120/277

### **LED Strips**

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA	1618928	C232MV	4'	32	Ι	-	I	120/277
	3853463	MNSL L48 2LL MVOLT GZN 40K 80CRI M6	4'	50	4500	4000K	80	120/277
LITHONIA LIGHTING	3853464	MNSL L96 2LL MVOLT GZN 40K 80CRI	8'	90	8200	4000K	80	120/277
© COOPER Lighting Solutions	3985082	4ST2L4040R	4'	2.87	4433	4000K	80	120/277
© COOPER Lighting solutions	3755361	4SNLED-LD5-48SL-UNV-L840-CD1-U	4'	34.6	4816	4000K	80	120/277



### **LED Troffers**

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA	4116539	CPX 2X4 4000LM 40K M2	2x4	40	4000	4000K	80	120/277
LITHONIA	4116541	CPX 2X2 3200LM 40K M4	2x2	30	3200	4000K	80	120/277
COOPER Lighting Solutions	3810326	24FP4740C	2x4	40.3	4000	4000K	80	120/277
COOPER Lighting Solutions	3776972	22FP3240C	2X2	30	3200	4000K	80	120/277
	4126187	24CZ2-40-UNV-L840-CD1-U	2x4	36.2	4000	4000K	80	120/277
COOPER Lighting Solutions	4126201	22CZ2-32-UNV-L840-CD1-U	2X2	26.7	3200	4000K	80	120/277
	3605486	2FG-G-38B-840-2-DS-UNV-DIM LED	2X2	33	3800	4000K	80	120/277
Day-Brite  CFI  by @depthy	3605487	2FG-G-42B-840-4-DS-UNV-DIM LED	2X4	39	4200	4000K	80	120/277
	3797619	P2FGG38B840-2-D-UNV-DIM 2X2 LED	2X2	34	3800	4000K	80	120/277
	3797620	P2FGG42B840-4-D-UNV-DIM 2X4 LED	2X4	34	4000	4000K	80	120/277
	3968337	P2FXP38B840-2-DS-UNV-DIM 2X2 FLAT	2X2	33	3800	4000K	80	120/277
PHILIPS	3968338	P2FXP42B840-4-DS-UNV-DIM 2X4 FLAT	2X4	38	4200	4000K	80	120/277
	4251663	BLC 2x2 3300LM 35K ADSM	2X2	30	3300	3500K	80	120/277
LITHONIA LIGHTING	4251664	BLC 2x2 3300LM 40K ADSM	2X2	30	4000	4000K	80	120/277
	4251665	BLC 2x4 4000LM 35K ADSM	2X4	32	4000	3500K	80	120/277
LITHONIA	4251668	BLC 2x4 4000LM 40K ADSM	2X4	32	4000	4000K	80	120/277





### **LED Vapor Tight**

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
© COOPER Lighting Solutions	4060019	4APVTLD-40L840	4'	39	5159	4000k	80	120/277
	3256626	ULT VTL433L835U	4'	39	3300	3500K	82	120/277
EVERLINE	3256637	ULT VTL410K840U	4'	110	9800	4000K	82	120/277
RAB	3911557	SEAL4-50/D10	ı	50	5849	5000K	82	120
LITHONIA	3853479	XVML L48 5000LM MVOLT 40K 80CRI	4'	49	5535	5000K	80	120/277

### **LED Wraps**

Manufacturer	Summit#	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA	3871176	SBL4 LP840	4'	32	3994	4000K	ı	120/277
COOPER Lighting Solutions	3758770	4CWPLD4040C	4'	43	4700	4000K	80	120/277
COOPER Lighting Solutions	3465910	4WNLED-LD4-40SL-F-UNV-L840-CD1-U	4'	32.2	4000	4000K	80	120/277

### Landscape/Area LED

Manufacturer	Summit #	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
LITHONIA LIGHTING	3465566	OFL1 LED P1 50K THK DDBXD M4	_	21	2333	5000K	ı	120/277
LITHONIA LIGHTING	3710031	TDD2 LED P1 50K 120 PER DNA M4	-	ı	4700	5000K	80	120
LITHONIA LIGHTING	4186684	RSXF2 LED P6 40K WFL MVOLT IS FAO DDBXD	-	I	11,000- 31,000	4000K	ı	120/277
© COOPER Lighting Solutions	16614	TYS-BZ 2-3/8-IN OD SLPFTR ADPTR	_	ı	-	_	_	-
	4189094	AXCS4A	8"	44	5520	4000K	70	120/277
	4060042	AXCL6A	11.5"	56	7594	4000K	70	120/277
COOPER Lighting Solutions	4060044	AXCL10A	11.5"	102	13,283	4000K	70	120/277

### **LED Area Lights**

Manufacturer	Summit#	Manufacturer #	Watts	Lumens	Color Temp.	CRI	Voltage
RAB	2892533	YBLED26	26	3685	5000K	67	120
RAB	30090	YARM24	I	ı	I	ı	I
	3797621	PAL-150-NW-G1-AR-4-8-BZ 150W LED	150	18,324	4000K	70	120/277
PHILIPS	3797622	PAL-200-NW-G1-AR-4-8-BZ 200W LED	200	24,109	4000K	70	120/277





### **LED Flood Lights**

Manufacturer	Summit #	Manufacturer #	Watts	Lumens	Color Temp.	CRI	Voltage
COOPER Lighting Solutions	3715049	NFFLD-C40-S	143	14,000	4000K	70	_
© COOPER Lighting Solutions	3721461	NFFLD-C40-T	143	14,000	4000K	70	_
	3999495	X34-16L/120	15	1522	5000K	80	120
	4050069	X34-35L/120	35	3501	5000K	80	120
RAB	3999497	X34-65L/120	64	6496	5000K	80	120
RAB	2918928	FXLED150SF	150	20,686	5000K	72	120/277
RAB	2918927	FXLED150T	150	20,686	5000K	72	120/277
	3797623	PFL40-NW-G1-K-FL-8-BZ 39W LED FLD	150	4433	4000K	80	_
W W W W	3809860	PFL150 NW G1 T FL 8 BZ	150	16,320	4000K	80	120/277
	3818371	PFL20-NW-G1-K-FL-8-BZ	150	2122	4000K	80	120/277
	3818372	PFL80-NW-G1-T-FL-8-BZ	150	8856	4000K	80	120/277
PHILIPS	3818373	PFL300-NW-G1-T-FL-8-BZ	150	34,025	4000K	80	120/277
LITHONIA LIGHTING	4251666	TFX2 LED 50K MVOLT IS DDBXD	150	13200	5000K	70	120/277
LITHONIA LIGHTING	4251667	TFX3 LED 50K MVOLT IS DDBXD	150	25600	5000K	70	120/277





### **LED Garage/Canopy Lights**

Manufacturer	Summit#	Manufacturer#	Watts	Lumens	Color Temp.	Voltage
LITHONIA	4116445	CNY LED P2 50K MVOLT DDB M4	52	6600	4000K	120/277

### **LED Wall Packs**

Manufacturer	Summit#	Manufacturer #	Watts	Lumens	Color Temp.	CRI	Voltage
	3871179	TWS LED P1 50K MVOLT PE DDB M4	18	2100	5000K	_	120/277
LITHONIA	4049340	TWR1 LED ALO 50K MVOLT DDBTXD	_	1100-6200	5000K	_	_
	3020239	XTOR3B	26	2751	5000K	70	120/277
	3606340	XTOR2B	18	1235	5000K	70	120/277
COOPER Lighting Solutions	3648694	XTOR1B-PC1	12	1418	5000K	70	120/277
	4159579	W34-35L	33	3600	5000K	80	120/277
	4150440	W34-55L	50	5375	5000K	80	120/277
RAB	4159586	W34-90L	86	9087	5000K	80	120/277
RAB	4050093	BRISKS17L	14	1765	5000K	75	120/277
RAB	1609095	WPLED10	10	1208	5000K	73	120/277
	4218501	WP2LED34L-750U	23	3431	5000K	76	120/277
	4218502	WP1LED39L-750U	26	4044	5000K	76	120/277
	4218503	WP2LED49L-750U	34	4872	5000K	76	120/277
RAB	4211183	WP3LED75L-750U	51	7543	5000K	76	120/277
A STATE OF THE STA	3346652	WP2LED24	24	2998	5000K	83	120/277
RAB	3346654	WP3LED55	55	7026	5000K	82	120/277
PHILIPS	3797624	PWP-75-NW-G1-8-BZ 75W LED WALLPK	75	8999	4000K	70	120/277







### **LED Emergency Lighting**

### **LED Exit and Emergency**

Manufacturer	Summit #	Manufacturer #	Watts	Lumens	Color Temp.	Voltage
EXIT LITHONIA LIGHTING	2027548	EXR LED EL M6	I	0.8	_	120/277
LITHONIA	4116403	EU2CM6	I	0.33	_	120/277
EXIT LITHONIA LIGHTING	3865440	ECC R M6	I	1.7	_	120/277
TVI	1958490	APC7G	_	_	_	120/277
	1990163	APCH7G	_	_	-	120/277
CO CO CO CO	1990162	APCH7R	1.68	_	-	_
COOPER Lighting Solutions	1958540	APC7R	1.68	_	_	_
<b>EVIT</b>	1961110	APX7G	_	_	_	120/277
COOPER Lighting Solutions	1956081	APX7R	1.14	_	-	120/277
	3709948	SELW25	_	_	_	120/277
COOPER Lighting Solutions	3709948	SEL25	.6 / .64	109	_	120/277
© COOPER Lighting Solutions	3956657	AP2SQLED	-	-	_	120/277
COOPER Lighting Solutions	1958541	APEL	.33 / .47	ı	_	120/277
COOPER Lighting Solutions	3455702	SEL17	ı	-	-	120/277
© COOPER Lighting Solutions	2296641	AEL231BZ	2 / 2.3	ı	3000K	120/277
	2299181	APWR1	0.78	_	_	_
© COOPER Lighting Solutions	3020263	APWR2	1.56	_	_	_
EXIT © COOPER Lighting Solutions	2080821	EUR70R	-	-	20	120/277



### **Lighting Controls and Sensors**

### **Controls**

Ma	Manufacturer		Manufacturer#	Watts
	COOPER Lighting Solutions	3605481	WBSD- 010SLD-W	ı
	<b><b>*LUTRON</b>.</b>	1897109	CTCL153PWH	ı
	<b>**LUTRON</b> *	22465	CW-1-WH	-
	<b>LUTRON</b>	22542	MA-R-WH	-
	<b>%LUTRON</b> ®	102726	CW-2-WH	I
		1858629	DVCL-153P-WH	150
	<b>LUTRON</b> ®	3053827	DVCL-253P-WH	250
	<b>LUTRON</b>	3113888	DVSTV-WH	-
	<b>LUTRON</b>	2339295	MACL-153M-WH	-
	<b>%LUTRON</b> .	3603959	MRF2S-6CL-WH	-

Manufacturer	Summit #	Manufacturer #	Watts
<b>LUTRON</b>	3472123	MRF2S-8S-DV- WH	-
<b>LUTRON</b>	2982168	PICO-WBX- ADAPT	-
<b>LUTRON</b> .	2970617	PJ2-2B- GWH-L01	_
<b>LUTRON</b> .	2970667	PJ2-3BRL- GWH-L01	_
LUTRON.	3158568	PJ2-4B- GWH-L01	-
*LUTRON	3472149	RMJS-16R-DV-B	-
*LUTRON	3472154	RMJS-8T-DV-B	-
La legrand	1318675	TS-400-W	-
L'Negrand	1524154	BZ-50	-





### **Lighting Controls and Sensors**

#### **Sensors**

Manufacturer	Summit #	Manufacturer#	Voltage
sensorswitch	1619126	CM PD T10	-
sensor <b>switch</b>	1619141	CMR-PDT-10	_
sensorswitch	3205118	WSX PDT SA WH	120/ 277
Sensor switch	3824541	WSX PDT D SA WH	120/ 277
sensorswitch	1557350	PP-20 POWER PACK WITH 20A	ı
· · · · · · · · · · · · · · · · · · ·	1963135	LRF2-OCR2B- P-WH	_
	1829389	LRF2-OKLB-P-WH	_
<b>LUTRON</b> ®	1829387	LRF2-OWLB-P-WH	_
<b>LUTRON</b>	3052665	MS-A102-WH	_
<b>LUTRON</b> .	2630871	MSCL-OP153M- WH	ı
<b>LUTRON</b>	2017946	MS-OPS2-WH	_
<b>LUTRON</b>	2756470	MS-OPS6-DDV- WH	_
<b>LUTRON</b>	3113909	MS-Z101-WH 0-10V	_

Manufacturer	Summit#	Manufacturer#	Voltage
<b>La legrand</b> °	24819	DT205	_
	519549	W-1000A	_
	519828	DT-305	_
La legrand°	519830	DT-355	_
	1318670	CI-305	_
	1318671	DW-100-W	_
	1333997	DW-100-I	_
. 107	1524157	WS-250-W	_
lagrand°	1524159	WS-250-I	_
La legrand	1801061	DW-103-W	_
☐ legrand®	1978614	DSW-100-W	_
<b>la legrand</b> °	3082450	WS-301-W	_
<b>La legrand</b>	3082455	DSW-301-W	_
<b>Garand</b>	39552	302SRL	_



### **Flashlights**

### Flashlights and Accessories

Manufacturer	Summit #	Manufacturer #	Lumens
NEBO°	2832397	5904 Protect Bat Light	200
NEBO*	3286093	6267 Slyde Z	250
NEBO NEBO	3401428	6382 Big Larry Camo	400
NEBO°	3603846	6431 Larry Boss	400
NEBO	3796830	6493 Big Larry C O B Led work light	400
NEBO NEBO	3776597	6657 LEO Work Light and Spot Light	220
NEBO NEBO	3809861	6694 Slim 500L RCHRG Pkt Light	500
NEBO NEBO	3903170	6713 Inspector	180
NEBO	3912531	6714 The Mycro	400
NEBO	3955101	6726 LED Slyde King Rechargeable Flashlight	500
NEBO*	3967066	TU251 Cash Stash	-
NEBO	3967068	TU265 True Utility Firelight	20









### **Traditional Lighting**

### **Flourescent Strips**

Manufacturer	Summit#	Manufacturer #	Size	Watts	Lumens	Color Temp.	CRI	Voltage
© COOPER Lighting Solutions	16649	WG/SSF-4FT-B WIRE GUARD	4'	_	_	-	_	-
	1558476	SSF-296-UNV-EB81-U	8'	_	_	_	_	120/277
COOPER Lighting Solutions	1560469	SSF-232-UNV-EB81-U	4'	_	_	_	_	120/277
	3797617	PFSSEZ440L840-UNV 4FT	4'	32	4000	4000K	80	120/277
PHILIPS	3797618	PFSI8110L840-UNV-DIM	8'	90	11000	4000K	80	120/277

### Flourescent Parabolic Fixture

Manufacturer	Summit#	Manufacturer#	Voltage
COOPER	16626	2EP3GAVX- 2U6T8S33IUNV	120/277

### **Flourescent Troffers**

Manufacturer	Summit #	Manufacturer #	Size	Voltage
COOPER Lighting Solutions	16634	2GR8-332A-UNV- EB81-U	2x4	120/277
COOPER Lighting Solutions	16636	2GR8-2U6T8A- UNV-EB81U	2x2	120/277

### **Flourescent Wrap**

Manufacturer	Summit #	Manufacturer #	Size	Voltage
COOPER Lighting Solutions	1560481	WN-232A-UNV- EB81-U	4'	120/277

### **Incandescent Downlights**

Manufacturer	Summit#	Manufacturer#	Size	Voltage
juno	373602	IC22-W	6"	120
JUNO	4186685	V6IC-W-G	6"	120

### **String Lighting**

Manufacturer	Summit#	Manufacturer#
Woodhead	39552	302SRL





### **Service and Solutions**

#### **Superior Signature Counter Service**

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#### **Summit Solutions**

Summit is the industry leader in helping you keep your projects on time and on budget.

#### Summit Lockbox™

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#### Summit Snapstock™

Our cloud-based inventory management solution eliminates errors, reduces costs, and boosts employee efficiency.

#### **Summit OnSite®**

Eliminate long lead times and avoid excess material costs with customizable mobile storage at your jobsite.

#### **Advanced Managed Project Services® (AMPS)**

Building new industrial facilities involves many complex challenges. Supply shouldn't be one of them. Summit makes supply simple with Advanced Managed Project Services (AMPS®).

Designed for onsite materials management, AMPS® is a comprehensive menu of custom supply services for individual projects that ensures you get the greatest efficiency at the lowest overall cost. The program is effective at keeping inventory surplus and waste to a minimum on large industrial or commercial projects that require a supplier-managed inventory system.

\*Cut product, backordered product, and COD accounts excluded.





## **Quick Facts**









IN THE NATION'S **RANKED # ELECTRICAL** DISTRIBUTORS

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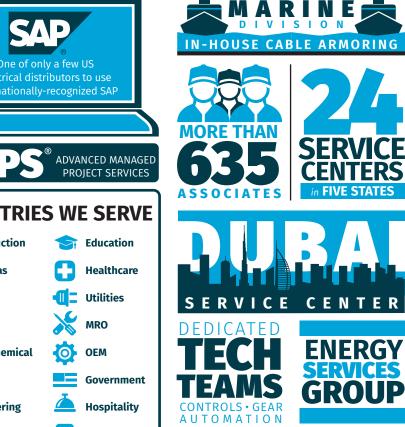


STATEMENTS 8

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# **Selection and Expertise**

You need more than the right supplies at a good price. You need expertise. With almost 30 years of experience in the Phoenix market, Summit Solutions Specialists are your source for getting the job done right.

Our specialized service teams deliver exceptional service at every turn of your project. Our specialists can assist you with project management, lighting, switchgear, automation, and much more.

#### **Lighting Solutions**

Our Energy Solutions Group can help improve your lighting quality to create a more functional, energyefficient work space while cutting maintenance costs. Start with a free energy audit and cost/benefit analysis. This is a smart way to make sure you implement not only a good solution, but the right solution as well.

#### Switchgear and **Automation Solutions**

Our automation and drive specialists can assist you with selection and sizing for small projects, up to and including full plant, complex control system installs and retrofits.

Summit is a true partner that will assist through your entire project from pre-design planning to implementation and post-sales support.

We look forward to working for you. Give us a call at (602) 267-1000 or get started at summit.com today.

### **What You Need** When You Need It.

Lighting and Lighting Controls

Switchgear

Automation

Wire and Cable

Conduit and Fittings

**Circuit Protection** 

**Wiring Devices** 

Connectors

**Power Distribution** 

**Power Conditioning** 

**Enclosures** 

Strut and Support Systems

Raceway and Fittings

Hand and Power Tools

Safety and Protective Gear

Hardware

Chemicals and Lubricants







### **Houston Service Center**

8718 W. Little York Road, #100 Houston, TX 77040

(713) 230-6300 tel (713) 236-2151 fax

#### **Gear, Lighting and Automation Contacts:**

**Quotes:** 

HouQuotes@summit.com

**Projects:** 

HouProjects@summit.com

Order online at www.summit.com

