

Our Solutions

Two Regional Manufacturing Centers and five Distribution Centers - Service stock and manufacture made-to-order products that are tailored to the needs of their local markets.

Local Stock - Over 7,000 products in-stock and available to ship same-day when orders are received by noon local time.

Local Made-to-Order - Over 100,000 configurable products ship in 2 days or less*.

Local Support - On-site customer care team to support your unique needs.

Local Manufacturing and Logistic Solutions - In-house fabrication, paint capabilities, plus much more. See reverse side for details.

Visit **www.acuitydistributorcenter.com** today to view LightQuick inventory availability and configure made-to-order-products! To find out which products can be configured at your local RMDC, visit **www.acuitybrands.com/lightquick.**

*Quantities limited to 100 per SKU.









sensorswitch



No two projects are alike.



The LightQuick® Made-to-Order program from Acuity Brands offers tailored assembling and logistic capabilities to meet your specific needs.



Custom Fabrication to meet your specific opportunity needs.



Infinite Powder Paint Options to transform your product's finish.



Special Markings to assist with job site logistics and coordination.



Custom Pallet Sizes to meet your unique job site requirements.



Local Delivery Trucks to bring you products when you need them 24/7.

Need a customized product or solution?

Contact your local customer care team to develop a strategy for your business opportunity as well as support you throughout the ordering and fulfillment process.

Not all services available at all Regional Manufacturing and Distribution Centers (RMDC). Please contact your local RMDC for details.



COMING SOON



Commercial Indoor



CSS LED Strip Light

Downlighting



LBR4 4" Retrofit



LBR6 6" Retrofit



LBR8 8" Retrofit

Industrial









Commercial Indoor



2AVL2 2AVL4 LED Direct/Indirect Max order QTY 150 PCS



2GTL

LED Recessed Troffer Max order QTY 150 PCS



2VTL2 2VTL4 LED Volumetric Troffer Max order QTY 150 PCS



2BLT2 2BLT4

LED Volumetric Troffer

Max order QTY 150 PCS



STAK

Center Element Lay-In Troffer Max order QTY 100 PCS

Downlighting



LDN4

4" LED Downlight Max order QTY 100 PCS



LDN₆

6" LED Downlight Max order QTY 100 PCS

Components



OC2



Industrial



СРНВ

LED High Bay Max order QTY 75 PCS





Category Description **Page Commercial Indoor** LED Direct/Indirect 2AVL2, 2AVL4 6-7 **LED Recessed Troffer** 8-9 2GTL LED Volumetric Troffer 2VTL2, 2VTL4 10 2BLT2, 2BLT4 11 LED Center Element Lay-In Troffer 12 STAK Industrial LED High Bay СРНВ 13 Downlighting LED Downlighting LDN4, LDN6 14-15 Component OC2 16 Opening Ceiling Lighting System

The made-to-order products within this catalog have a two-day shipment lead-time from order entry for quantities of 100 or less. For any option not included within the following pages, please contact your customer care representative to confirm availability and lead times.









AVANTE®, 2AVL2

2' x 2' LED Direct/Indirect

ORDERING	INFORM <i>i</i>	ATION	Spec	pecifications subject to change.							Example: 2AVL2 30L MDR EZ1 LP835 N100			
Series		Trim Typ	e	Air Function		Lumens ¹		Diffuser		Voltage		Driver		
2AVL2 A	AV LED	(blank) ST	Grid Trim Screw Slot	(blank)	Static (no air function)	20LSE 30LSE 40LSE	3000 Lumens	MDR ADP	Metal Diffuser, round holes Acrylic diffuser, linear prismatic lens	(blank)	MVOLT (120V-277V)	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	

Color Temperature	Options							
LP830 3000K	EL14L	1400 Lumen battery pack ¹						
LP835 3500K	E10WLCP	EM Self-diagnostic battery pack, 10W						
LP840 4000K		Constant Power, CEC compliant						
	PWS1836	6' prewire, 3/8" diameter, 18-guage, 1 circuit						
	PWS1846	6' prewire, 3/8" diameter, 18-guage, 2 circuit						
	PWS1856LV							
	USPOM	United States Point of Manufacture ³						

- 1 Approximate lumen output.
- 2 GZ1, GZ10 not available with any Controls options
- 3 Use when mill certifications are required.







AVANTE®, 2AVL4

2' x 4' LED Direct/Indirect

ORDERING INF	RMATIO	N	Spec	ifications s	ubject to change	Example: 2AVL4 40L MDR EZ1 LP835							OL MDR EZ1 LP835
Series	Series Trim Type		•	Air Function		Lumens ¹		Diffuser		Voltage		Driver	
2AVL4 AV LE	D (b	,	Grid Trim Screw Slot	(blank)	Static (no air function)	Standard 30LSE 40LSE 50LSE High Effit 30LHE 40LHE 50LHE	3000 Lumens 4000 Lumens 5000 Lumens sciency 3000 Lumens 4000 Lumens 5000 Lumens	MDR ADP	Metal Diffuser, round holes Acrylic diffuser, linear prismatic lens	(blank)	MVOLT (120V-277V)	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²

	1	
Color Temperature	Options	
LP835 3500K	EL14L	1400 Lumen battery pack ¹
LP840 4000K	E10WLCP	EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant
	PWS1836	6' prewire, 3/8" diameter, 18-guage, 1 circuit
	PWS1846	6' prewire, 3/8" diameter, 18-guage, 2 circuit
	PWS1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and gray wires
	USPOM	United States Point of Manufacture ³

- 1 Approximate lumen output.
- 2 GZ1, GZ10 not available with any Controls options
- 3 Use when mill certifications are required.









GTL Series, 2GTL

2' x 2' LED Recessed Troffer

ORDERING INFORMATIO	١	Specifications subject to	change.		Example: 2GTL 2 F 20L LP840 N80 PWS1836					
Series	Length	Trim Type	Lumens ¹	Door	Lens	Voltage	Driver			
2GTL 2' wide recesse LED luminaire	2 2'	(blank) Grid	20L 2000 Lumens 33L 3300 Lumens 40L 4000 Lumens 48L 4800 Lumens	(blank) Flush steel, white	(blank) #12 pattern acrylic, 0.125" thick A19 #19 pattern acrylic, 0.156" thick SWL Satin White	120-277V	GZ1 Dims to 1% (0- 10V dimming) GZ10 Dims to 10% (0- 10V dimming)			

Color Temperature	Options	
LP835 3500K LP840 4000K	EL14L E10WLCP	Emergency Battery Pack (1400 Lumens) ³ EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant ³
	PWS1836 PWS1846 USPOM	6' prewire, 3/8" diameter, 18-guage, 1 circuit 6' prewire, 3/8" diameter, 18-guage, 2 circuit United States Point of Manufacture

- 1 Approximate lumen output. Lumen output will vary depending upon lens option chosen.
- 2 Not available with SLD.
- 3 When using pre-wire option, use PWS1846.





Example: 2GTL 4 40L LP835 N80



GTL Series, 2GTL

2' x 4' LED Recessed Troffer

ORDERING INFORMATION	S	Specifications subject to change.								

Series	Length Trim Type		Lumens ¹	Door	Lens	Voltage	Driver	
2GTL 2' wide recessed LED luminaire	4 4'	(blank) Grid	40L 4000 Lumens 48L 4800 Lumens 60L 6000 Lumens	(blank) Flush steel, white	(blank) #12 pattern acrylic, 0.125" thick A19 #19 pattern acrylic, 0.156" thick SWL Satin White	(blank) MVOLT 120-277V	GZ1 Dims to 1% (0- 10V dimming) GZ10 Dims to 10% (0- 10V dimming)	

Color Ter	nperature	Options	
LP835 LP840	3500K 4000K	EL14L E10WLCP	Emergency Battery Pack (1400 Lumens) ³ EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant ^{3,4,5}
		PWS1836 PWS1846 USPOM	6' prewire, 3/8" diameter, 18-guage, 1 circuit 6' prewire, 3/8" diameter, 18-guage, 2 circuit United States Point of Manufacture

- $1\quad Approximate \ lumen\ output.\ Lumen\ output\ will\ vary\ depending\ upon\ lens\ option\ chosen.$
- 2 Not available with SLD.
- 3 When using pre-wire option, use PWS1846.
- 4 Not available with SLD or GZ10 or GZ10 or EXA1 when combined with any of the following lumen packages: 72L, 88L, 100L or 140L.
- 5 Not available with EZ1 when combined with 100L or 140L lumen packages.









VT Series, 2VTL2

2' x 2' LED Volumetric Troffer

ORDERING	G INFORMATIO	ON	Specit	fications su	bject to change.	Example: 2VTL2 40L ADP EZ1 LP840 N8							
Series		Air Function Lumens ¹		1	Diffuser		Voltage		Driver		Color Temperature		
2VTL2	2x2 VTL	(blank)	Static	20L 33L 40L	2000 Lumens 3300 Lumens 4000 Lumens	ADP	Acrylic diffuser, linear prismatic lens	(blank)	MVOLT	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	LP830 LP835 LP840	3000K 3500K 4000K

Options

EL14L Emergency Battery Pack (1400 Lumens)
USPOM United States point of manufacture
E10WLCP EM Self-diagnostic battery pack, 10W
Constant Power, CEC compliant

Notes

- 1 Approximate lumen output.
- 2 GZ1, GZ10 drivers not available with any controls or sensor options.



VT Series, 2VTL4

2' x 4' LED Volumetric Troffer

ORDERIN	GINFORMATIO	ON	Specif	pecifications subject to change. Example: 2									2VTL4 40L ADP EZ1 LP840		
Series	Series		Air Function Lumens ¹ Di		Diffuse	Diffuser		Voltage		Driver		mperature			
2VTL4	2x4 VTL	(blank)	Static	30L 40L 48L 60L 72L	3000 Lumens ¹ 3600 Lumens 4800 Lumens 6000 Lumens 7200 Lumens	ADP	Acrylic diffuser, linear prismatic lens	(blank)	MVOLT	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	LP830 LP835 LP840	82 CRI, 3000K 82 CRI, 3500K 82 CRI, 4000K		

Options

EL14L 1400 lumen battery pack
USPOM United States point of manufacture
E10WLCP EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant

- 1 Approximate lumen output.
- ${\bf 2}\quad {\bf GZ1, GZ10\ drivers\ not\ available\ with\ any\ controls\ or\ sensor\ options.}$
- 3 nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.









BLT Series, 2BLT2

2' x 2' LED Volumetric Troffer

ORDERIN	G INFORMATION		Specification	s subject to	change.	Example: 2BLT2 33L ADP GZ1 LP835							
Series	Series Air Function		Lumens ¹		Diffuser		Voltage		Driver				
2BLT2	2x2 BLT	(blank)	Static	Standard 20L 33L 40L	33L 3300		Curved, Linear Prisms Curved, Smooth	(blank)	MVOLT	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²		

Color Te	emperature	Options	
LP830	82CRI, 3000K	E10WLCP	EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant ³
LP835	82CRI, 3500K	PWS1836	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
LP840	82CRI, 4000K	PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
	PW:		Two cables: one 6' pre-wire, 3/8"diameter, 18 gauge, purple and gray
		PWS1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and gray wires

Notes

- 1 Approximate lumen output.
- 2 GZ1 and GZ10 not available with any control or sensor options.
- 3 When using pre-wire option, use PWS1846 or PWS1846 PWSLV.

"T" version must be ordered when specifying an occupancy sensor.





BLT Series, 2BLT4

2' x 4' LED Volumetric Troffer

ORDERI	ING INFORMATION	N	Specificatio	ns subject t	o change.		Example: 2BLT4 40L ADP GZ1 LP840									
Series		Air Fun	ction	Lumens	ı	Diffuse	1	Voltage		Driver						
2BLT4	2x4 BLT	(blank)	Static	Standard 30L 40L 48L 60L 72L	d efficiency (>100 LPW) 3000 4000 4800 6000 7200	ADP ADSM SDP	Curved, Linear Prisms Curved, Smooth Square, Linear Prisms	(blank)	MVOLT	GZ1 GZ10	Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²					

Color Te	mperature	Options	
LP830	82CRI, 3000K	E10WLCP	EM Self-diagnostic battery pack, 10W Constant Power, CEC compliant ³
LP835	82CRI, 3500K	PWS1836	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
LP840	82CRI, 4000K	PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit
	PWSLV		Two cables: one 6' pre-wire, 3/8"diameter, 18 gauge, purple and gray
		PWS1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and gray wires

Notes

- 1 Approximate lumen output.
- $2\quad \mathsf{GZ1} \ \mathsf{and} \ \mathsf{GZ10} \ \mathsf{not} \ \mathsf{available} \ \mathsf{with} \ \mathsf{any} \ \mathsf{control} \ \mathsf{or} \ \mathsf{sensor} \ \mathsf{options}.$
- 3 When using pre-wire option, use PWS1846 or PWS1846 PWSLV.

"T" version must be ordered when specifying an occupancy sensor.







STAK

LED Center Element Lay-In Troffer

ORDERI	NG INFORM	ATION		Specification	s subject to change.				E	Example: STAK 2x4 4000LM 80CRI 35K COL MIN10 ZT MVOLT						
Series		Size		Lumens		Color Rendering Index		Color Temperature		Lens	Minimum Dimming	Contol Input	Voltage			
STAK	STAK	2x2 2x4	2'x2' 2'x4'	3000LM 4000LM 5000LM	3000 Lumens 4000 Lumens 5000 Lumens	80CRI	80 CRI	35K 40K	3500 K 4000 K	COL	MIN10	ZT 0-10V	MVOLT 120V-277V			

Emergency Options	Options	
E7W	PWS1836	6' prewire, 3/8" diameter, 18-guage, 1 circuit
E10WLCP	PWS1846	6' prewire, 3/8" diameter, 18-guage, 2 circuit
E15WLCP	PWS1856LV	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and gray wires







CPHB

LED High Bay

ORDERING INFORMATION Specifications subject to change.								Example: CPHB 24000LM SEF GCL MD 120 GZ10 40K 80CRI CPSBW LSXR6 HL DWH									
Series	Lumens		Perfo	Performance Package		Lens		Distribution		Voltage		Driver		emperature			
СРНВ	15000LM 18000LM 24000LM	12,000 lumen 15,000 lumen 18,000 lumen 24,000 lumen 30,000 lumen	s s	Standard efficiency	GCL	Glare Control Lens	MD ND WD	Medium Narrow Wide	MVOLT 120 208 240 277	120-277V 120V 208V 240V 277V	GZ10	0-10V dimming	40K 50K	4000K 5000K			

I			I	ı		l	. !	
Color Ren	dering Index	Options					Finish	
80CRI	80 CRI	Emergency C OCS Cord Sets: † CPSBW CPTLW CNPW CNP4CW CNP5CDW CNPW12FT	Options: RELOC® OnePass selectable cable 6' installed ‡ 6' white damp location cord with straight blade plug (voltage will match fixture, 120V or 277V only) 6' white damp location cord with twist-lock plug (voltage will match fixture; Not avail with 208V or 240V) 6' white cord, no plug 6' white cord, 4 conductors (for use with battery) 6' white cord, 5 conductors (includes dimming leads) 12' White cord, no plug	LSXR6 ADC LSXR6 ANL *For 360° in	switching photocell 360°integral high mount n occupancy dimming & auto egral LOW MOUNT sensors, r h Mount AISLEWAY sensors, i	notion sensor with dimming & notion sensor with High/Low (Off) o-dimming photocell eplace "6" in nomenclature with eplace "6" in nomenclature with	DWH	Gloss white
		CNPW15FT	15' White cord, no plug					

Notes

‡ Lead Time: 3 days. Max Qty: 100 units.

‡ Option Value Ordering Restrictions									
Option Value	Ordering Restrictions								
Cord Sets	Must specify voltage on cord sets with plugs.								
Individual Controls (LSXR)	Comes standard with SPD. This sensor configuration is suitable for minimum ambient temperature of $14^{\circ}F$ ($-10^{\circ}C$). Not available with other controls.								
OCS	Dry Location listed only. Not available with Battery Options.								







LDN4

4" Open and Wallwash LED Downlight

Max Order QTY 100 PCS

ORDER	RDERING INFORMATION Specifications subject to change.										Example: LDN4 20LM 35K LO6AR LSS MVOLT UGZ								
Series		Colo Tem	r perature	Lume	ens¹	Apert	re/Trim Color		Finish		Voltage		Driver						
LDN4	4" round	30 35 40	3000K 3500K 4000K	10 15 20 30	1000 lumens 1500 lumens 2000 lumens 3000 lumens	L04 LW4	Downlight Wallwash	AR	Clear	LSS	Semi-specular	MVOLT 120 277	Multi-volt 120V 277V	UGZ UGZ1	Universal dimming to 10% 0-10V; line voltage dimming (120V) Universal dimming to 1% 0-10V; line voltage dimming (120V)				

Options

EL¹ Battery pack (integral test switch)

E10WCP Emergency battery pack, 10W Constant Power with integral test switch.

Certified in CA Title 20 MAEDB

NPS80EZ² nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1).

NPS80EZER² nLight® dimming pack controls 0-10V eldoLED drivers (EZ10, EZ1). ER controls fixtures on

emergency circuit.

- 1 Must specify voltage 120V or 277V.
- ${\bf 2}\quad {\bf Specify\ voltage.\ ER\ for\ use\ with\ generator\ supply.\ EM\ power.\ Will\ require\ an\ emergency\ hot\ feed\ and\ normal\ hot\ feed.}$







LDN₆

6" Open and Wallwash LED Downlight

Max Order QTY 100 PCS

ORDERI	RDERING INFORMATION Specifications subject to change.											Example: LDN6 35/15 LO6AR LSS MVOLI GZ10						
Series		Color Temperature Lumens¹ Aperture/Trim Color Fi		Finish		Voltage		Driver										
LDN6	6" round	30/ 35/ 40/	3000K 3500K 4000K	10 15 20 30	1000 lumens 1500 lumens 2000 lumens 3000 lumens	L06 LW6	Downlight Wallwash	AR	Clear	LSS	Semi-specular	MVOLT 120 277	Multi-volt 120V 277V	UGZ UGZ1	Universal dimming to 10% 0-10V; line voltage dimming (120V) Universal dimming to 1% 0-10V; line voltage dimming (120V)			

Options

EL² Battery pack

E10WCP Emergency battery pack, 10W Constant Power with integral test switch.

Certified in CA Title 20 MAEDB

NPS80EZ² nLight® dimming pack controls 0-10V eldoLED drivers.

 $NPS80EZ^3 \qquad nLight @ dimming pack controls \ 0-10V \ eldo LED \ drivers \ (EZ10, EZ1).$

 $NPS80EZER^3\quad nLight ^* dimming\ pack\ controls\ 0-10V\ eldo LED\ drivers\ (EZ10, EZ1).\ ER\ controls\ fixtures\ on$

emergency circuit.

- 1 Approximate lumen output.
- 2 Must specify voltage 120V or 277V.
- 3 Specify voltage. ER for use with generator supply EM power. Will require an emergency hot feed and normal hot feed.





OnePass® Cable 2 Port, OC2

Opening Ceiling Lighting System

ORDERIN	G INFORM	ATION	Specification	ns subject to change.	Example: 0C2 277 12/2G 15						
Series	Voltage	!	Conductor	5	Length ¹						
0C2	277 480	277V 480V	12/2G 12/3G 10/2G 10/3G	Two 12AWG conductors plus one 12AWG ground Three 12AWG conductors plus one 12AWG ground Two 10 AWG conductors, plus one 10 AWG ground Three 10 AWG conductors, plus one 10 AWG ground	5 9 15 21 25 31	5 ft 9 ft 15 ft 21 ft 25 ft 31 ft					
					35	35 ft					

¹ Standard lengths listed. Consult factory for custom lengths up to 50 ft.