

Our Solutions



LightQuick® Stock:

Hundreds of products in-stock and available for same-day* shipment.

- Local Inventory
- Same-day Shipment*
- No Order Instruction Needed



LightQuick® Made-to-Order:

2-day shipment on thousands of locally assembled products[^]

- Regionally Assembled
- Local Support On-site customer care team to support your unique needs
- Local Manufacturing & Logistic Solutions⁺ In-house fabrication, paint capabilities, plus much more. See reverse side for details.
- Simply Mark Your PO with "LightQuick"

Visit www.acuitydistributorcenter.com today to view LightQuick inventory availability and configure made-to-order products!

- * Orders received by noon ship same-day. Orders received after noon ship next-day.
- Time based on local time of Distribution Center. ^ Quantities limited to 100 per SKU.
- + Available in specific markets



Our 6 Regional Manufacturing and/or Distribution Centers stock and manufacture products tailored to the needs of their local markets.









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.





Commercial Indoor

2GTL

LED Recessed Troffer



2BLT2 2BLT4

LED Volumetric Troffer



2VTL2 2VTL4 LED Volumetric Troffer



2FSL2 2FSL4 LED Recessed Troffer



EPANL EPANL

2x2 LED Flat Panel 2x4 LED Flat Panel

Industrial



IBG

I-BEAM® LED High Bay

Components



OC, OC2, OCS, OCU, OSS







Category	Description	Page
Commercial Indoor		
LED Recessed Troffer	2GTL	5
	2BLT2, 2BLT4	6
LED Volumetric Troffer	2VTL2, 2VTL4	7
LED Recessed Troffer	2FSL2, 2FSL4	8
LED Flat Panel	EPANL 2x2	9
	EPANL 2x4	
Industrial		
I-BEAM® LED High Bay	IBG	10
Components		
Reloc Wiring Solutions	OC, OC2	11-13
	OCS, OCU	
	OSS	

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.









GTL Series, 2GTL

2' x 2' LED Recessed Troffer

ORDERING INFO	RMATION		Specifications subj	ect to change.		Ехаі	nple: 2GTL 2 20L	EZ1 LP840 PWS1836
Series		Lengt	Trim Type	Lumens ¹	Door	Lens	Voltage	Driver
2GTL 2' wide LED lum	recessed inaire	2 2'	(blank) Grid	20L 2000 lumens 40L 4000 lumens	(blank) Flush steel, white	(blank) #12 pattern acrylic, 0.125" thick	(blank) MVOLT 120-277V	EZ1 eldoLED dims to 1% GZ1 Dims to 1% (0-10V dimming) GZ10 Dims to 10% (0-10V dimming)

Color Tem	perature	Options	
LP835	3500K	PWS1836	6' prewire, 3/8" diameter, 18-gauge, 1-circuit
LP840	4000K	PWS1846	6' prewire, 3/8" diameter, 18-gauge, 2-circuit

Notes

 $^{1\}quad Approximate \ lumen\ output.\ Lumen\ output\ will\ vary\ depending\ up\ on\ lens\ option\ chosen.$



GTL Series, 2GTL

2' x 4' LED Recessed Troffer

ORDERING INFORMATION Specifications subject to change. Example: 2GTL 4 60L EZ1										
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 72L 7200 lumens	(blank) Flush steel, white	(blank) #12 pattern acrylic, 0.125" thick	(blank) MVOLT 120-277V	EZ1 eldoLED dims to 1% GZ1 Dims to 1% (0-10V dimming) GZ10 Dims to 10% (0-10V dimming)			

Color Tem	perature	Options	
LP835	3500 K	PWS1836	6' prewire, 3/8" diameter, 18-gauge, 1-circuit
LP840	4000 K	PWS1846	6' prewire, 3/8" diameter, 18-gauge, 2-circuit



¹ Approximate lumen output. Lumen output will vary depending up on lens option chosen.







BLT Series, 2BLT2

2' x 2' LED Volumetric Troffer

ORDERIN	G INFORMATION		Specification	ns subject to	change.				Examp	le: 2BLT2	2 33L ADP EZ1 LP835	
Series		Air Fund	tion	Lumens ¹		Diffuse	r	Voltage		Driver		
2BLT2	2x2 BLT	(blank)	Static	Standard 33L 40L	efficiency (>100 LPW) 3300 4000	ADP	Curved, Linear Prisms	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1% (0-10 volt dimming) Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	

Color Ten	nperature	Controls		Occupanc	y Controls	Options			
LP835 LP840	82CRI, 3500 K 82CRI, 4000 K	(blank) No nLight® N80 nLight® with 80% lumen management N100 nLight® without lumen management		(blank)	No Sensor Control	EL7L EL14L	700 lumen battery pack (Noncompliant with CA T20) ³ 1400 lumen battery pack (Noncompliant with CA T20) ³		
						PWS1836 PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit		

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.





BLT Series, 2BLT4

2' x 4' LED Volumetric Troffer

ORDERIN	G INFORMATION		Specificatio	ns subject to	change.					Examp	le: 2BLT4	40L ADP EZ1 LP840
Series	ies Air Function Lumens¹ I		Diffuser		Voltage		Driver					
2BLT4	2x4 BLT	(blank)	Static	Standard 30L 40L 48L 60L 72L	efficiency (>100 LPW) 3000 4000 4800 6000 7200		ADP	Curved, Linear Prisms	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1% (0-10 volt dimming) Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²

Color Temperature		Controls		Occupanc ₂	y Controls	Options			
LP835 LP840	82CRI, 3500 K 82CRI, 4000 K	(blank) N80 N100	No nLight® nLight® with 80% lumen management nLight® without lumen management	(blank)	No Sensor Control	EL7L EL14L	700 lumen battery pack (Noncompliant with CA T20) ³ 1400 lumen battery pack (Noncompliant with CA T20) ³		
						PWS1836 PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit		

- 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.









VT Series, 2VTL2

2' x 2' LED Volumetric Troffer

ORDERING INFORMATION	ON	Specification	ıs subjec	ct to change.				Example: 2VTL2 20L ADP EZ1 LP830 N80			
Series	Series Air Function Lumens ¹			ns¹	Diffuser Voltage				Driver		
2VTL2 2x2 VTL	(blank)	Static	20L 33L 40L	2000 3300 4000	ADP	Acrylic linear prismatic	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1% (0-10 volt dimming) Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	

Color Ter	nperature	Control	s	Options						
LP830 LP835 LP840 LP850	82CRI, 3000 K 82CRI, 3500 K 82CRI, 4000 K 82CRI, 5000 K	(blank) N80 N100	No nLight® nLight® with 80% lumen management nLight® without lumen management	PWS1836 PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit					

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

ORDERING INFORMATION	ON	Specificatio	ns subje	ct to change.			VTL4 60L ADP 347 EZ1 LP840 N100 EL14L			
Series Air Function Lumens ¹			ns¹	Diffuser Voltage			!	Driver		
2VTL4 2x4 VTL	(blank)	Static	30L 48L 48L 60L 72L	3000 4000 4800 6000 7200	ADP	Acrylic linear prismatic	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1% (0-10 volt dimming) Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²

Color Ten	nperature	Control	s	Options	
LP830 LP835 LP840 LP850	82CRI, 3000 K 82CRI, 3500 K 82CRI, 4000 K 82CRI, 5000 K	(blank) N80 N100	No nLight" nLight" with 80% lumen management nLight" without lumen management	PWS1836 PWS1846	6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit

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









FS Series, 2FSL2

2' x 2' LED Recessed Troffer

ORDERING	G INFORMATIO	Specifications subject to change. Example: 2FSL2 20L EZ1 LP830 N80 PW										80 PWS1836	
Series	Series Air Function		Lumens ¹		Lens		Voltage		Driver		Color Temperature		
2FSL2	2x2 FSL	(blank)	Static (no air function)	20L 33L 40L	2000 3300 4000	(blank)	Satin white	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1%, 0-10V Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	LP830 LP835 LP840	3000 K 3500 K 4000 K

Contro	ols	Options
N80	nLight® with 80% lumen management	PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit
N100	nLight® without lumen management	PWS1846 6' prewire, 3/8" diameter, 18-gauge, 2-circuit

Notes

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



FS Series, 2FSL4

 $2' \times 4'$ LED Recessed Troffer

ORDERING	INFORMATIO	ON	Specifications subject to cha	nge.							Example: 2FSL4	60L EZ1	LP850 N100
Series	eries Air Function		Lumens ¹		Lens		Voltage		Driver		Color Temperature		
2FSL4	2x4 FSL	(blank)	Static (no air function)	30L 40L 48L 60L 72L	3000 4000 4800 6000 7200	(blank)	Satin white	(blank)	MVOLT	EZ1 GZ1 GZ10	eldoLED dims to 1%, 0-10V Dims to 1% (0-10V dimming) ² Dims to 10% (0-10V dimming) ²	LP830 LP835 LP840	3000 K 3500 K 4000 K

Contro	ls	Options
N80	nLight® with 80% lumen management	PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit
N100	nLight® without lumen management	PWS1846 6' prewire, 3/8" diameter, 18-gauge, 2-circuit

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









EPANL 2X2

Fully Luminous LED Flat Panel

ORDERING INFORM	ATION	Specification	is subject to change.		Example: EPANL 2	X2 3400LN	80CRI 35K MIN10 MVOLT
Series	Width and Lo	idth and Length Lumens CRI				Color Tempe	erature
EPANL 2x2	L24 2'	x2'	Standard Lumens: 3400LM 3400 Lumens 4000LM 4000 Lumens	80CRI 80	:0 CRI	35K 40K	3500K 4000K

Minimum Dimming Level	Control Input	Voltage	Emergency Option	Options		
MIN10 Dims to 10%	ZT Generic 0-10V Dimming	MVOLT 120-277V	E10WCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in	PWS1836 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit		
			CA Title 20 MAEDBS 1,2,3	PWS1846 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit		
				PWS1856LV 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires ⁴		

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.



EPANL 2X4

Fully Luminous LED Flat Panel

ORDERING INFORM	ATION	Specification	s subject to change.	Example: EPANL 2X4 4000LM 80CRI 35K MIN1 MVOLT E10WCP						
Series	Width and L	ength	Lumens	CRI		Color Temperature				
EPANL 2x4	L24 2	'x4'	Standard Lumens: 3400LM 3400 Lumens 4000LM 4000 Lumens	80CRI	80 CRI	35K 40K	3500K 4000K			

Minimum Dimming Level	Control Input	Voltage	Emergency Option	Options		
MIN10 Dims to 10%	ZT Generic 0-10V Dimming	MVOLT 120-277V	E10WCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in CA Title 20 MAEDBS ^{1,2,3}	PWS1836 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit PWS1846 6' pre-wire, 3/8" diameter, 18 gauge, 2 circuit		
				PWS1856LV 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires 4		

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







I-BEAM®, IBG

LED High Bay

ORDERING		Specifi	ications s	ubject to change.			Exan	ple: IBG 2400	OLM SEF A	FL GND MVOL	T 0Z10	40K 80CRI DWH	
Series	Lamp Type			Performance Package		Lens		Distrib	Distribution		Voltage		
IBG	8000LM 12000LM 15000LM 18000LM 24000LM	8,000 lun 12,000 lu 15,000 lu 18,000 lu 24,000 lu	mens mens	SEF	Standard efficiency	AFL ACL	Acrylic, frosted Clear acrylic	WD GND	Wide General	MVOLT 120 277 480 HVOLT	120-277V 120V 277V 480V 347-480V	GZ10	Dims to 10% (0-10V dimming) ²

Color Rendering	Index	Color Tem	lor Temperature Options		•	Cord Sets			4	Finish		
80CRI 80 C	RI	40K 50K	4000K 5000K	HA WGX	High ambient ¹ Standard wire guard, installed	CS93W	600 SO white cord, no plug (no voltage required)	LAOZU	360° motion sensor, pre-wired	DWH	Gloss white	

- 1 55 C when suspended, 45 C when surface mounted.
- 2 GZ1, GZ10 drivers not available with any Controls or sensor options.







OnePass® Converter, OC

Open Ceiling Lighting System

ORDERING INFO	RMATION	Specifications su	ubject to change. Example: 0							
Series	Voltage		Conductors	ş ¹	Controls W	iring	Option	ıs		
0C	208 240 277	120V 208V 240V 277V 480V	12/2G 12/3G 12/4G	Two 12 AWG conductors, plus 12 AWG ground Three 12 AWG conductors, plus 12 AWG ground Four 12 AWG conductors, plus 12 AWG ground	(blank)	Not required	2N	Two circuit, two neutral ²		

Notes

- 1 Conductors available in 12 AWG only. If 10 AWG is required, OSC2 must be used. Standard wire lead length is 6 inches. Consult factory for longer lead lengths.
- 2 2N option available only in 120V, 277V and 347V; 12/4G conductors only.



OnePass® Cable 2 Port, OC2

Opening Ceiling Lighting System

ORDERING INFORMATION			Specifi	Specifications subject to change. Example: OC2 208 12/							208 12/2G 09	
Series	Voltage	!	Conductors			Length ¹ Controls Wiring		Options		Finish ³		
0C2	120 208 240 277 480	120V 208V 240V 277V 480V	12/2G 12/3G 12/4G	Two 12 AWG conductors, plus 12 AWG ground Three 12 AWG conductors, plus 12 AWG ground Four 12 AWG conductors, plus 12 AWG ground	05 09 15 21 25 31 35	5 ft. 9 ft. 15 ft. 21 ft. 25 ft. 31 ft. 35 ft.	(blank)	Not required	2N	Two circuit, two neutral ²	(blank)	Notrequired

- $1\quad Standard\ lengths\ listed.\ Consult\ factory\ for\ custom\ lengths\ up\ to\ 50\ ft.$
- 2 $\,$ 2N available in 120V, 277V and 347V; 12/4G and 10/4G conductors only.
- 3 Colored cable available up to 35 ft. only. Contact factory for other finishes.







OnePass® Circuit Selector, OCS

Open Ceiling Lighting System

ORDERING INFOR	MATION	Speci	ications subject to cha	Exam	Example: OCS 120 10 IMP			
Series	Voltage		Tap Postion ²	Tap Postion ²		Length		
OCS ¹	120 277	120V 277V	(blank) 18/3G	Three 18 AWG conductors, plus ground Four 18 AWG conductors, plus ground ³	10 15	10 ft. 15 ft.	(blank) IMP	White cord IMP connector

Notes

- 1 For ordering attached to an Acuity Brands lighting fixture, simply move the voltage before the ballast description and remove all other spaces from the OCS catalog number
- 2 120, 277, and 347 two neutral applications require the OCU to tap the second hot and neutral.
- 3 208, 240, 480, and 18/3G options have two selector switches for selection of any 2 of the 3 tap positions available



OnePass® Cord Unselectable, OCU

Open Ceiling Lighting System

ORDERING INFORMATION		Specification	Specifications subject to change.					Example: OCU 208 TAP12	
Series	Voltage		Tap Postion ²			Length		Options	
OCU ¹	208 240 480	277V 208V 240V 480V	For 277 volts TAP22N TAP122N TAP123 For 208, 240, and TAP12 TAP34 TAP1234	Tap 1 hot; pin position 2 with second neutral ³ Tap two hots; pin position 1 and 2 with first and second neutrals ³ Tap three hots; pin positions 1, 2, & 3 dd 480 volts Tap two hots; pin positions 1 & 2 (circuit 1) Tap two hots; pin positions 3 & 4 (circuit 2) Tap four hots; pin positions 1, 2, 3 & 4 (circuits 1 & 2)	(blank)	6 ft.	(blank)	White cord	

- 1 For ordering attached to an Acuity Brands lighting fixture, simply move the voltage before the ballast description and remove all other spaces from the OCU catalog number (see examples above). Order OCU instead of OCS when one of these three conditions arise: five conductors are required to drop to the fixture, a second neutral is required in the fixture, or hot conductors in position 3 and 4 need to be tapped (The second circuit in a 208, 240, or 480 volt application).
- 2 Tap position indicates the hot conductors pin position.
- 3 Each configuration of TAP22N and TAP122N requires "12/4G 2N" or "10/4G 2N" OnePass components to complete a two neutral system.







OnePass® Splitter Splice, OSS

Open Ceiling Lighting System

ORDERING INFORMATI	ON	Specifications subject to chang	Example: OSS 277 12/4G			
Series	Voltage		Conductors		Controls Wiring	
OSS	120 208 240 277 480	120V 208V 240V 277V 480V	12/4G	Four 12 AWG conductors, plus one 12 AWG ground ¹	(blank)	Not required



^{1 12/4}G conductors are standard and should be used when options C12S, LVC and EXT are not required.