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Not all services available at all RMDCs. Please contact your local RMDC for details.


# East & Midwest Region Made-to-Order Series

## Commercial Indoor



## Industrial



Unless otherwise stated, all products are  **LITHONIA LIGHTING**

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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.

# East & Midwest Region Made-to-Order Series



## GTL Series, 2GTL

2' x 2' LED Lensed Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2GTL 2 33L 120 EZ1 LP840 PWS1836

Series	Length	Trim Type	Lumens <sup>1</sup>	Door	Lens	Voltage	Driver
2GTL 2' wide recessed LED luminaire	2 2'	(blank) Grid	20L 2000 lumens	(blank) Flush steel, white	A19 #19 pattern acrylic, 0.156" thick	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1%
			30L 3000 lumens				GZ1 dims to 1%
			33L 3300 lumens				(0-10V dimming)
			40L 4000 lumens				GZ10 dims to 1%
			48L 4800 lumens				(0-10V dimming)
			60L 6000 lumens				
			72L 7200 lumens				

Color Temperature	Controls	Options
LP835 3500 K	(blank) No controls	EL7L <sup>2</sup> 700 lumen emergency battery
LP840 4000 K		EL14L <sup>2</sup> 1400 lumen emergency battery
LP850 5000 K		CP Chicago plenum
		PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit
		N80 nLight with 80% (L80) lumen management
		N100 nLight without lumen management

### Notes

<sup>1</sup> Approximate lumen output. Lumen output will vary depending up on lens option chosen.

# East & Midwest Region Made-to-Order Series



## GTL Series, 2GTL

2' x 4' LED Lensed Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2GTL 4 60L 277 EZ1 LP850 EL7L

Series	Length	Trim Type	Lumens <sup>1</sup>	Door	Lens	Voltage	Driver
2GTL 2' wide recessed LED luminaire	4 4'	(blank) Grid	20L 2000 lumens	(blank) Flush steel, white	A19 #19 pattern acrylic, 0.156" thick	(blank) MVOLT (120-277V)	EZ1 eldoLED dims to 1%
			30L 3000 lumens				
			33L 3300 lumens				
			40L 4000 lumens				
			48L 4800 lumens				
			60L 6000 lumens				
			72L 7200 lumens				
					120 120V	GZ1 dims to 1% (0-10V dimming)	
					277 277V	GZ10 dims to 1% (0-10V dimming)	

Color Temperature	Controls	Options
LP835 3500 K	(blank) No controls	EL7L <sup>2</sup> 700 lumen emergency battery
LP840 4000 K		EL14L <sup>2</sup> 1400 lumen emergency battery
LP850 5000 K		CP Chicago plenum
		PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit
		N80 nLight with 80% (L80) lumen management
		N100 nLight without lumen management

### Notes

- 1 Approximate lumen output. Lumen output will vary depending up on lens option chosen.
- 2 When using pre-wire option, use PWS1846.
- 3 Must specify voltage, 120 or 277.



**BLT Series, BLT4**

1' x 4' LED Volumetric Troffer

**ORDERING INFORMATION**

Specifications subject to change.

**Example: BLT4 30L ADP EZ1 LP835**

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
BLT4 1x4 BLT	(blank) Static	<b>Standard efficiency (&gt;100 LPW)</b> 30L 3000 40L 4000 48L 4800	ADP Curved, Linear Prisms ADSM Curved, Smooth SDSM Square, Smooth	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>2</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP835 82CRI, 3500 K LP840 82CRI, 4000 K

Controls		Options	
(blank)	No nLight®	EL7L	700 lumen battery pack
N80	nLight® with 80% lumen management	EL14L	1400 lumen battery pack (Noncompliant with CA T20) <sup>3</sup>
N100	nLight® without lumen management	CP	Chicago plenum <sup>4</sup>
		PWS1836	6' prewire, 3/8" diameter, 18-gauge, 1-circuit
		PWS1856LV	6' prewire, 3/8" diameter, 18-gauge, 1-circuit w/low voltage purple and grey wires <sup>5</sup>

**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.
- 4 Not available with N80, N80EMG, N100, or N100EMG.
- 5 Not available with nLight wired/wireless network or individual controls.
- 6 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

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2BLT2 33L ADP EZ1 LP835

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
2BLT2 2x2 BLT	(blank) Static	<b>Standard efficiency (&gt;100 LPW)</b> 20L 2000 33L 3300 40L 4000 48L 4800	ADP Curved, Linear Prisms SDP Square, Linear Prism ADSM Curved, Smooth SDSM Square, Smooth ADSMT Curved, Smooth ADPT Curved, Linear Prism	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>3</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>3</sup>	LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 82CRI, 5000 K

Controls	Occupancy Controls	Options
N80 nLight® with 80% lumen management N100 nLight® without lumen management <b>nLight® Wireless</b> NLTAIR2 nLight® AIR Generation 2 enabled	(blank) No Sensor Control RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control RES7PDT nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control	EL7L 700 lumen battery pack EL14L 1400 lumen battery pack (Noncompliant with CA T20) <sup>3</sup> CP Chicago plenum <sup>4</sup> PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit PWS1856LV 6' prewire, 3/8" diameter, 18-gauge, 1-circuit w/low voltage purple and grey wires <sup>5</sup>

### Notes

- 1 Approximate lumen output.
- 2 Not available with SLD EL7L, or EL14L options.
- 3 GZ1 and GZ10 not available with any Control or Sensor options
- 4 nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.





## BLT Series, 2BLT4

2' x 4' LED Volumetric Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2BLT4 40L ADP EZ1 LP840

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
2BLT4 2x4 BLT	(blank) Static	<b>Standard efficiency (&gt;100 LPW)</b> 30L 3000 40L 4000 48L 4800 60L 6000 72L 7200 85L 8500	ADP Curved, Linear Prisms ADSM Curved, Smooth Prisms SDP Square, Linear Prism SDSM Square, Smooth Prism <b>Diffuser with trim rings</b> ADSMT Curved, Smooth ADPT Curved, Linear Prism	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>3</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>3</sup>	LP830 82CRI, 3000 K LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 82CRI, 5000 K

Controls	Occupancy Controls	Options
(blank) No nLight®	(blank) No Sensor Control	EL7L 700 lumen battery pack
N80 nLight® with 80% lumen management	RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control	EL14L 1400 lumen battery pack (Noncompliant with CA T20) <sup>5</sup>
N100 nLight® without lumen management	RES7PDT nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control	CP Chicago plenum <sup>6</sup>
NLTAIR2 nLight® AIR Generation 2 enabled <sup>8</sup>		PWS1836 6' prewire, 3/8" diameter, 18-gauge, 1-circuit
		PWS1856LV 6' prewire, 3/8" diameter, 18-gauge, 1-circuit w/low voltage purple and grey wires <sup>7</sup>

### Notes

- 1 Approximate lumen output.
- 2 Not available with SLD EL7L, or EL14L options.
- 3 GZ1 and GZ10 not available with any Control or Sensor options
- 4 nLight EMG option requires a connection to existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
- 5 When using pre-wire option, use PWS1846 or PWS1846 PWSLV.
- 6 Not available with N80, N80EMG, N100, or N100EMG.
- 7 Not available with nLight wired/wireless network or individual controls.
- 8 Power is provided from separate N80 or N100 enabled fixture. Must order with RES7, RES7PDT, or RIO module. Only available with EZ1 drive. Not available with 85L, 100L, or 120L options.



**BLT Series, 2BLT2R**

2' x 2' LED Volumetric Troffer Relight Kit

**ORDERING INFORMATION**

Specifications subject to change.

**Example: 2BLT2R 33L ADP EZ1 LP835**

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
2BLT2R 2x2 BLTR	(blank) Static (white end brackets for troffers)	<b>Standard efficiency (&gt;100 LPW)</b>		(blank) MVOLT 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>2</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP830 82CRI, 3000 K LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 82CRI, 5000 K
		ADP Curved, Linear Prisms	20L 2000			
		ADPT Curved, Linear Prism	33L 3300			
		ADSM Curved, Smooth Prisms	40L 4000			
			ADSMT Curved, Smooth			

Controls	Occupancy Controls
N80 nLight® with 80% lumen management	RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control
N100 nLight® without lumen management	RES7PDT nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control
<b>nLight® Wireless</b>	
NLTAIR2 nLight® AIR Generation 2 enabled	

**Notes**

- 1 Approximate lumen output.
- 2 GZ1, GZ10 not available with any Control 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, 2BLT4R

2' x 4' LED Volumetric Troffer Relight Kit

### ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

**Example: 2BLT4R 40L ADP EZ1 LP840**

Series	Air Function	Lumens <sup>2</sup>	Diffuser	Voltage	Driver	Color Temperature
2BLT4R 2x4 BLTR	(blank) Static (white end brackets for troffers)	<b>Standard efficiency (&gt;100 LPW)</b>		(blank) MVOLT 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>3</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>3</sup>	LP830 82CRI, 3000 K LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 82CRI, 5000 K
		30L 3000	ADP Curved, Linear Prisms			
		40L 4000	ADSM Curved, Smooth			
	A Air supply/return or to maintain black reveal (black end brackets for parabolics) <sup>1</sup>	48L 4800	<b>Diffusers w/ trim rings</b>			
		60L 6000	ADPT Curved, Linear Prisms			
			ADSMT Curved, Smooth SDSMT Square, Smooth			

Controls	Occupancy Controls	Options
<b>nLight® Wired</b> N80 nLight® with 80% lumen management N100 nLight® without lumen management <b>nLight® Wireless</b> NLTAIR2 nLight® AIR Generation 2 enabled	RES7 nLight AIR PIR integral occupancy sensor with automatic dimming photocell for Networking Capabilities Individual Control RES7PDT nLight AIR microphonics dual technology occupancy sensor with automatic dimming photocell for Zone Control	EL7L 700 lumen battery pack EL14L 1400 lumen battery pack

### Notes

- 1 nLight EMG option requires a connection existing nLight network. Power is provided from a separate N80 or N100 enabled fixture.
- 2 Must order with RES7ZN or RES7Z sensor. Only available with EZ1 driver.

# East & Midwest Region Made-to-Order Series



## VT Series, 2VTL2

2' x 2' LED Volumetric Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2VTL2 20L ADP EZ1 LP830 N80

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
2VTL2 2x2 VTL	(blank) Static	20L 2000 33L 3300 40L 4000	ADP Acrylic linear prismatic ADPT Acrylic linear prismatic with diffuser trim rings	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>2</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP830 82CRI, 3000 K LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 80CRI, 5000 K
Controls		Occupancy Sensors		Options		
(blank)	No nLight®	(blank)	No sensor control	EL7L	700 lumen battery pack	
N80	nLight® with 80% lumen management			EL14L	1400 lumen battery pack	
N100	nLight® without lumen management			CP	Chicago plenum	
<b>nLight® Wireless</b>				PWS1836	6' prewire, 3/8" diameter, 18-gauge, 2-circuit	
NLTAIR2	nLight® AIR Generation 2 enabled					
NX	Less nLight					

#### 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

Specifications subject to change.

**Example:** 2VTL4 60L ADP 347 EZ1 LP840 N100 EL14L

Series	Air Function	Lumens <sup>1</sup>	Diffuser	Voltage	Driver	Color Temperature
2VTL4 2x4 VTL	(blank) Static	30L 3000 40L 4000 48L 4800 60L 6000 72L 7200	ADP Acrylic linear prismatic ADPT Acrylic linear prismatic with diffuser trim rings	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ1 Dims to 1% (0-10 volt dimming) <sup>2</sup> GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP830 82CRI, 3000 K LP835 82CRI, 3500 K LP840 82CRI, 4000 K LP850 80CRI, 5000 K
Controls		Occupancy Sensors		Options		
(blank)	No nLight®	(blank)	No sensor control	EL7L	700 lumen battery pack	
N80	nLight® with 80% lumen management			EL14L	1400 lumen battery pack	
N100	nLight® without lumen management			CP	Chicago plenum	
<b>nLight® Wireless</b>				PWS1836	6' prewire, 3/8" diameter, 18-gauge, 2-circuit	
NLTAIR2	nLight® AIR Generation 2 enabled					
NX	Less nLight					

#### Notes

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

# East & Midwest Region Made-to-Order Series



## FS Series, 2FSL2

2' x 2' LED Recessed Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2FSL2 33L EZ1 LP835 N100

Series	Air Function	Lumens <sup>1</sup>	Lens	Voltage	Driver	Color Temperature
2FSL2 2x2 FSL	(blank) Static	33L 3300 40L 4000	(blank) Satin white	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP835 3500 K LP840 4000 K LP850 5000 K

#### Controls

(blank)	No controls
N80	nLight® with 80% lumen management
N100	nLight® without lumen management

#### Options

EL7L	700 lumen battery pack
EL14L	1400 lumen battery pack
CP	Chicago plenum
PWS1836	6' prewire, 3/8" diameter, 18-gauge, 1-circuit

#### Notes

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



## FS Series, 2FSL4

2' x 4' LED Recessed Troffer

### ORDERING INFORMATION

Specifications subject to change.

**Example:** 2FSL4 40L EZ1 LP835 N100

Series	Air Function	Lumens <sup>1</sup>	Lens	Voltage	Driver	Color Temperature
2FSL4 2x4 FSL	(blank) Static	30L 3000 40L 4000 48L 4800 60L 6000	(blank) Satin white	(blank) MVOLT (120-277V) 120 120V 277 277V	EZ1 eldoLED dims to 1% (0-10 volt dimming) GZ10 Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP835 3500 K LP840 4000 K LP850 5000 K

#### Controls

(blank)	No controls
N80	nLight® with 80% lumen management
N100	nLight® without lumen management

#### Options

EL7L	700 lumen battery pack
EL14L	1400 lumen battery pack
CP	Chicago plenum
PWS1836	6' prewire, 3/8" diameter, 18-gauge, 1-circuit

#### Notes

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



## EPANL 2X2

2' x 2' LED Edge-Lit Flat Panel

### ORDERING INFORMATION

Specifications subject to change.

**Example:** EPANL 2X2 3400LM 80CRI 35K MIN10 MVOLT

Series	Lumens	CRI	Color Temperature	Minimum Dimming Level <sup>1</sup>	Voltage
EPANL 2X2 2X2 LED Flat Panel	4000LM 4000 lumens	80CRI 80 CRI	40K 4000K	MIN10 Dims to 10%	(blank) MVOLT (120-277V) 120 120V 277 277V

Control Input	Emergency Options	Options
ZT Generic 0-10V Dimming	E10WCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in CA Title 20 MAEDBS <sup>2,3,4</sup>	PWS1836 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit CP Chicago plenum PWS1856LV 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires <sup>5</sup>

#### Notes

1. If Step Level Dimming (SLD) is needed please leave this section blank.
2. When using prewire option use PWS1846 or PWS1846 PWSLV.
3. Please refer to Emergency Battery Estimated Lumen section for lumen estimation. PS1055CP installed with lumen packages > 6000. PS1055CP installed with lumen packages < 5400.
4. Not available with NLTAIR2 RIO in the 2X2 4800LM and 1X4 or 2X4 6000LM and 6800LM.
5. Voltage must be specified (120, 277, 347).



## EPANL 2X4

2' x 4' LED Edge-Lit Flat Panel

### ORDERING INFORMATION

Specifications subject to change.

**Example:** EPANL 2X4 4000LM 80CRI 35K MIN10 MVOLT

Series	Lumens	CRI	Color Temperature	Minimum Dimming Level <sup>1</sup>	Voltage
EPANL 2X4 2X4 LED Flat Panel	4000LM 4000lumens	80CRI 80 CRI	40K 4000K	MIN10 Dims to 10%	(blank) MVOLT (120-277V) 120 120V 277 277V

Control Input	Emergency Options	Options
ZT Generic 0-10V Dimming	E10WCP EM Self-Diagnostic battery pack, 10W Constant Power, Certified in CA Title 20 MAEDBS <sup>2,3,4</sup>	PWS1836 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit CP Chicago plenum PWS1856LV 6' pre-wire, 3/8" diameter, 18 gauge, 1 circuit w/low voltage purple and grey wires <sup>5</sup>

#### Notes

1. If Step Level Dimming (SLD) is needed please leave this section blank.
2. When using prewire option use PWS1846 or PWS1846 PWSLV.
3. Please refer to Emergency Battery Estimated Lumen section for lumen estimation. PS1055CP installed with lumen packages > 6000. PS1055CP installed with lumen packages < 5400.
4. Not available with NLTAIR2 RIO in the 2X2 4800LM and 1X4 or 2X4 6000LM and 6800LM.
5. Voltage must be specified (120, 277, 347).

# East & Midwest Region Made-to-Order Series



**WL4**  
4' LED Wall Bracket

**ORDERING INFORMATION**

Specifications subject to change.

**Example: WL4 30L EZ1 LP840 NES7**

Series		Lumens <sup>1</sup>		Voltage		Driver		Color Temperature		Lumen Management	
WL4	4' wall-mount LED	30L	3000 lumens	(blank)	MVOLT (120-277V)	EZ1	eldoLED dims to 1%, 0-10V	LP835	3500 K	N80	nLight with 80% lumen management
		40L	4000 lumens	120	120V	GZ10	Dims to 10% (0-10 volt dimming) <sup>2</sup>	LP840	4000 K	N100	nLight without lumen management
				277	277V					NX	Less nLight
Occupancy Control				Standby Mode <sup>4</sup>				Finish		Options	
NES7	Sensor Switch® nES7 PIR integral occupancy sensor <sup>2,3</sup>			(blank)	Fixture turns off when unoccupied			(blank)	White	EL7L	700 nominal lumen battery back (Noncompliant with CA T20) <sup>4</sup>
				DIM50	Fixture dims to approximately 50% light output when unoccupied					EL14L	1400 nominal lumen battery back (Noncompliant with CA T20) <sup>4</sup>

**Notes**

- 1 Approximate lumen output.
- 2 Not available with any Controls or sensor options.
- 3 Not suitable for damp location.
- 4 Requires N80, N100, N80EMG, or N100EMG. Cannot be ordered with EZB and EL7L or EL14L together.

# East & Midwest Region Made-to-Order Series



## I-BEAM®, IBG GEN 1

LED High Bay

Note: IBG GEN1 is being phased out for the upgraded IBG. See next page for details. IBG GEN1 will be available for configuration through June 2020.

### ORDERING INFORMATION

Specifications subject to change.

**Example:** IBG 24000LM SEF AFL GND MVOLT GZ10 40K 80CRI DWH GEN1

Series	Lumens	Performance Package	Lens	Distribution	Voltage	Driver	Color Temperature	
IBG	12000LM	12,000 lumens	SEF Standard efficiency	AFL Acrylic, frosted	WD Wide	GZ10 0-10V dimming <sup>2</sup>	40K 4000 K 50K 5000 K	
	15000LM	15,000 lumens		ACL Clear acrylic	GND General			
	18000LM	18,000 lumens		L/LENS Less lens	ND Narrow			
	24000LM	24,000 lumens						MVOLT 120-277V
	30000LM	30,000 lumens						120 120V
	36000LM	36,000 lumens						277 277V
	48000LM	48,000 lumens						480 480V <sup>1</sup>
60000LM	60,000 lumens			HVOLT 347-480V <sup>1</sup>				

Color Rendering Index	Options	Finish	Generation	
70CRI 70CRI	BPK Fixture backpack <sup>2</sup>	DWH Gloss white	GEN1 GEN1	
80CRI 80CRI	PS10250 Emergency battery pack 10W, Title 20 Noncompliant			LCOZU High mount aisleway motion sensor, pre-wired
	PS30250 Emergency battery pack <sup>3</sup>			
	OCS RELOC® OnePass® selectable cable 5' installed <sup>4</sup>			LAHOSZU 360° high mount motion sensor with dimming, pre-wired
	IMP Intergrated modular plug <sup>5</sup>			nPP16D nLight® dimming & switching module
	WGX Standard wire guard, installed			LAMOSZU 360° High Mount sensor, dimming & switching photocell, pre-wired <sup>7</sup>

### Notes

- 1 Not available with nPP16D.
- 2 Required with PS1050, PS10250. Required with Xpoint controls when order with 347/480V. Not available with nLight.
- 3 Requires BPK option. Available MVOLT only. Available with 8000LM only. For ambient temperatures up to 104°F (40°C).
- 4 Requires BPK option. Available MVOLT only. Available with 8000LM only. For ambient temperatures up to 113°F (45°C).
- 5 Must specify voltage.
- 6 RRL option not available. Not available with OUTCTR.
- 7 This sensor configuration is suitable for minimum ambient temperature of 14°F (-10°C). See page 9 for low temperature option providing -4°F (-20°C) minimum ambient temperature.



# East & Midwest Region Made-to-Order Series



## I-BEAM®, IBG

LED High Bay

### ORDERING INFORMATION

Specifications subject to change.

**Example:** IBG 18000LM SEF ATL WD 120 GZ10 40K 80CRI LSXR6 ADC DWH

Series	Lumens	Performance Package	Lens	Distribution	Voltage	Driver	Color Temperature	
IBG	12000LM	12,000 lumens	SEF Standard efficiency	AFL Acrylic, frosted	GND General	MVOLT 120-277V	GZ10 0-10V dimming	40K 4000 K 50K 5000 K
	15000LM	15,000 lumens		ACL Clear acrylic		120 120V		
	18000LM	18,000 lumens		L/LENS Less lens		277 277V		
	24000LM	24,000 lumens				480 480V		
	30000LM	30,000 lumens		ATL Acrylic, textured lens	ND Narrow WD Wide	HVOLT 347-480V		
	36000LM	36,000 lumens						
	48000LM	48,000 lumens						
	60000LM	60,000 lumens						

Color Rendering Index	Options	Finish
70CRI 70CRI 80CRI 80CRI	<p>PS10250 Emergency battery pack 10W, Title 20 noncompliant<sup>1</sup></p> <p>PS30250 Emergency battery pack 30W, Title 20 noncompliant<sup>1</sup></p> <p>OCS RELOC® OnePass® selectable cable 5' installed<sup>2</sup></p> <p>IMP Integrated modular plug<sup>2</sup></p> <p>WGX Standard wire guard, installed</p>	DWH Gloss white
	<p><u>Cord Sets:</u></p> <p>CPSBW 6' white damp location cord with straight blade plug (voltage matches fixture)<sup>2</sup></p> <p>CPTLW 6' white damp location cord with twist-lock plug (voltage matches fixture)<sup>2</sup></p> <p>CNPW 6' white damp location cord set without plug</p>	
	<p><u>Controls:</u></p> <p>LSXR6 360° integral High Mount motion sensor with standard on/off operation, pre-wired (formerly LAOZU)</p> <p>LSXR6 HL 360° integral High Mount motion sensor with High/Low (Off) occupancy operation, pre-wired (formerly LAHOSZU)</p> <p>LSXR6 ADC 360° integral High Mount motion sensor with dimming &amp; switching photocell, pre-wired (formerly LAMOSZU)</p> <p>LSXR50 Integral Aisle Mount motion sensor with standard on/off operation, pre-wired (formerly LCOZU)</p> <p>NPP16D nLight® dimming &amp; switching module<sup>3</sup></p>	

### Notes

- 1 MVOLT only. Fixture will utilize a "backpack" adding 3.09" to fixture depth.
- 2 Must specify voltage.
- 3 Not available with HVOLT, 480V

\*For complete footnotes consult IBG Primary Specification Sheet

# East & Midwest Region Made-to-Order Series



## I-BEAM®, IBE

High Bay

### ORDERING INFORMATION

Specifications subject to change.

**Example:** IBG 24000LM SEF AFL GND MVOLT OZ10 40K 80CRI DWH

Series	Fixture Length	Lumens	Lens	Distribution	Voltage	Driver	Color Temperature
IBE	L24 24"	12000LM 12,000 lumens	ATC Acrylic Textured semidiffuse lens, .040" thick	MD Medium	MVOLT 120-277V 120 120V 277 277V	GZ10 0-10V dimming	40K 4000 K 50K 5000 K
		15000LM 15,000 lumens					
		18000LM 15,000 lumens	SD080 Semi-Diffuse acrylic, .080" thick				
		22000LM 22,000 lumens					

Color Rendering Index	Options	Finish
80CRI 80CRI	E15WCP EM self-diagnostics battery pack, 5°C min., 15W, Certified in CA Title 20 MAEDBS <sup>6,7</sup> CS1W 6' white cord with straight-blade plug, 120V <sup>3,4</sup> CS3W 6' white cord with twist-lock plug, 120V <sup>3,4</sup> CS11W 6' white cord with twist-lock plug, 277V <sup>3,4</sup> CS93W 6' white cord, 600V SE00W, no plug (no voltage required) OCS RELOC® OnePass® selectable cable 5' installed IMP Intergrated modular plug WGX Standard wire guard, installed BPK Fixture Backpack LAOZU 360° motion sensor, pre-wired <sup>5</sup>	DWH Gloss white

### Notes

- 1 Pixilation is present when choosing L/LENS option. Not recommended for applications where direct viewing of high intensity LED's will be unacceptable.
- 2 Ships standard with surge protection.
- 3 All cord sets are 18/3, 6', white.
- 4 Cord sets are voltage specific. Specify voltage. Other configurations available. Consult factory.
- 5 Other configurations available, see page four for additional options.
- 6 Utilizes PS155SCP. Not available with 347 or 480.
- 7 Must specify voltage.