LJT
LED Troffer

LAW
LED Wraparound

LCS
LED Open Striplight

LED
l u m i n a i r e s

DLC LISTED PREMIUM DLC LISTED LJT

DLC LISTED LAW

Three LED products that have it all.

- Simple fluorescent replacement
- Readily available in stock
- Affordably priced
- Long-life 60,000 hour LED at L80 lumen maintenance for reduced maintenance on site
- User friendly with access to LED boards and drivers from below

- Modular replacement of components
- Choice of LED color temperature
- Controls compatible
- Familiar shapes, sizes, and appearances for simplicity of use
- Integral battery pack option (1,400 lumens)

LJT Troffer

- Replaces 1, 2, 3 and 4-lamp fluorescent troffers
- Up to 145 lumens per watt
- 1x4 Lumens: 2,255 up to 7,170
- 2x2 Lumens: 1,380 up to 4,715
- 2x4 Lumens: 2,560 up to 9,760
- 3000K, 3500K, 4000K, 5000K
- Recessed, surface, or cable
- Wet location and regressed aluminum door options available
- DLC® (DesignLights Consortium) Qualified, with some Premium Qualified configurations - see www.designlights.org

LAW LED Wraparound

- Replaces 1-lamp and 2-lamp fluorescent wraps
- Up to 128 lumens per watt
- 2' and 4'
- 2' lumens: from 2,685 up to 4,565
- 4' lumens: from 2,406 up to 7,074
- 3000K, 3500K, 4000K, 5000K
- Surface mount or suspended
- Lens hinges from either side for easy installation
- DLC® (DesignLights Consortium) Qualified - see www.designlights.org

LCS LED Striplight

- Replaces 1, 2, 3, 4, or 6-lamp fluorescent strips
- Up to 149 lumens per watt
- 2', 4' and 8'
- 2' Lumens: 3,041
- 4' Lumens: from 2,795 up to 11,334
- 8' lumens: from 5,590 up to 22,668
- 3000K, 3500K, 4000K, 5000K
- Surface mount or suspended
- Wire guard option

Columbia
LIGHTING

Current

ORDERING INFORMATION

LJT ☐ - ☐ ☐ ☐ ☐ - ☐ ☐ - ☐

MODEL		COLOR TEMP		CEILING TYPE	
LJT	LED Lensed Troffer	30	3000K	G	Grid[1]
		35	3500K	SM	Surface Mount
		40	4000K	CM	Cable Mount[2]
		50	5000K		

SIZE	
14	1' x 4'
22	2' x 2'
24	2' x 4'

LUMEN OUTPUT

XW	Extra Low Watt (1x4, 2x4)
VW	Very Low Watt
MW	Medium Low Watt
LW	Low Watt
ML	Medium Lumen
HL	High Lumen
VL	Very High Lumen
XL	Extra High Lumen[5] (2x4 only)

See Product Availability table.

DOOR

FS	White Flush Steel
FA	White Flush Aluminum
RA	Regressed Aluminum[3]

SHIELDING

A12	Pattern 12 Acrylic Lens
A12125	Pattern 12 Acrylic Lens, 0.125" Nominal
A12F	Pattern 12 Frosted Acrylic Lens
A12125F	Pattern 12 Frosted Acrylic Lens, 0.125" Nominal
A19	Pattern 19 Acrylic Lens, 0.156" Nominal
A19F	Pattern 19 Frosted Acrylic Lens .156"

DRIVER

E	Fixed Output
ED	0-10V Dimming
ED1	0-10V 1% Dimming
EDD	0-10V Dimming, Dim to Off[4]
ESD	Step Dimming[4,5]
LUTH	Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology[4,5]

VOLTAGE

U	120V-277V
347	347V

OPTIONS

ELL14	Emergency Battery Pack Installed, 1400 Lumen[5,6,7]
GLR	Fast Blow Fuse
GTD	Generator Transfer Device[5,8]
DTS	Dimming Bypass Module[5,9]
C388	3-Wire Flex
C488	4-Wire Flex
C588	5-Wire Flex
G1	Single Gasketing (Door to Housing)
G2	Double Gasketing (G1 and Lens to Door)
G3	Triple Gasketing (G2 and Housing to Ceiling)
EOR	End of Row (SM/CM only)[10]
INT	Intermediate (SM/CM only)[10]
WL	Wet Location (Select G2 or G3 Gasketing)[11]
CP	Chicago Plenum

ACCESSORIES (ORDER SEPARATELY)

FK14	1' x 4' Single Flange Kit
FK22	2' × 2' Single Flange Kit
FK24	2' x 4' Single Flange Kit
FKCR	Flange Kit Row Adaptor (All Sizes)
CM48Y2SC3F-KIT	48" Cable Mount Kit for 2' Wide CM Ceiling Type, 3 Wire Feed Cord
CM48Y1SC3F-KIT	48" Cable Mount Kit for 1' wide Cable Mount Fixtures, 3-Wire

[1] For hard ceilings use flange kit accessory
[2] Order hanger accessories separately
[3] Available on 2x2 and 2x4 only; on 2x4 RA increases fixture depth to 4 ¼"
[4] Not available in all lumen packages, see specification sheet
[5] Not available with 347V
[6] For compatibility with Dual-Lite LiteGear® inverters in lieu of EL Battery Pack, contact Hubbell Lighting Representative
[7] Not available with 1x4 or 2x2 surface or cable mount
[8] Available for fixed output driver option
[9] For emergency circuit control loads including sensors and wireless systems CSA certified to UL 924. Only available with 0-10V driver
[10] Provides ends with wiring access for continuous row mounting
[11] FA door and Grid Ceiling only

Damp Label—standard. IC Rating—standard

PRODUCT AVAILABILITY

SIZE	LUMEN PACKAGE	LUMENS	WATTS	LPW
22	VW	1380-1570	13	105-120
	MW	1870-2130	18	103-117
	LW	2400-2740	24	102-116
	ML	3265-3720	31	104-119
	HL	3575-4070	33	109-125
	VL	4140-4715	42	100-113
24	XW	2560-2915	20	127-145
	VW	3340-3805	27	125-142
	MW	3770-4295	31	123-140
	LW	4140-4720	34	122-139
	ML	4580-5215	38	119-136
	HL	5285-6015	45	117-133
	VL	7190-8190	59	121-138
	XL	8570-9760	73	117-134

PRODUCT AVAILABILITY

SIZE	LUMEN PACKAGE	LUMENS	WATTS	LPW
14	XW	2255-2565	20	111-127
	VW	2835-3230	27	106-121
	MW	3330-3795	31	109-124
	LW	3655-4160	34	107-122
	ML	4035-4595	38	106-120
	HL	4620-5260	45	102-117
	VL	6300-7170	59	107-122

Based on A12 lens, range represents 3000K through 5000K.

Lumens vary according to color temperatures and other factors. See specific photometric test(s).

LAW ☐ - ☐ ☐ - ☐ - ☐ - ☐

MODEL		SIZE		COLOR TEMP	
LAW	LED Wraparound	2	2'	30	3000K
		4	4'	35	3500K
				40	4000K
				50	5000K

LUMEN OUTPUT	
XW	Extra Low Watt
VW	Very Low Watt
MW	Medium Low Watt
LW	Low Watt
ML	Medium Lumen
HL	High Lumen
VL	Very High Lumen

DRIVER	
E	Fixed Output
ESD	Step Dimming
ED	0-10V Dimming
LUTH	Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology

VOLTAGE	
U	120V-277V
347	347 (E,ED,ED1 only)

OPTIONS	
ELL14	Emergency Battery Pack Installed, 1400 Lumens[1,2]
GLR	Fast Blow Fuse
PAF	Paint After Fabrication
NYC	NYC Compliant

ACCESSORIES (ORDER SEPARATELY)

S18	18" Stem, Canopy
SS18	18" Swivel Stem—45° Swivel

[1] For compatibility with Dual-Lite LiteGear® inverters in lieu of installed Battery Pack, contact Hubbell Lighting Representative.
[2] Only available in 4 ft.

LCS ☐ - ☐ ☐ - ☐ - ☐ - ☐

MODEL		SIZE		COLOR TEMP	
LCS	LED Striplight	2	2'	30	3000K
		4	4'	35	3500K
		8	8'	40	4000K
				50	5000K

LUMEN OUTPUT	
LW	Low Watt
ML	Medium Lumen
HL	High Lumen
VL	Very High Lumen

DRIVER	
E	Fixed Output
ESD	Step Dimming[3]
ED	0-10V Dimming
LUTH	Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology

VOLTAGE	
U	120V-277V
347	347 (E,ED only)
480	480V[4]

OPTIONS	
ELL14	Emergency Battery Pack, 1400 Lumens[1,2]
GLR	Fast Blow Fuse
PAF	Paint After Fabrication

ACCESSORIES (ORDER SEPARATELY)

CSWG4	4' Wire Guard
S18	18" Stem, Canopy
SS18	18" Swivel Stem—45° Swivel
CSHC	Chain Hanger Assembly

[1] Not available in 2' size.
[2] For compatibility with Dual-Lite LiteGear® inverters in lieu of installed Battery Pack, contact representative.
[3] Only available in 4' ML, HL & VL packages.
[4] Consult factory for LW lumen package.