

2" wide LED luminaire with flush lens, simulated wood finish

Project: \_\_\_\_\_ Type: \_\_\_\_\_



## FEATURES

The Faux series of luminaires is comprised of architectural linear profiles finished with realistic imagery that makes the fixture appear to be made of natural wood. In addition to the standard wood-look finishes, nearly limitless custom options are possible, for simulating unique materials, branding reinforcement and interior design coordination. The FAUX30 model is 2" wide by 3" tall and it fitted with a flush, frosted lens. This luminaire is available for surface, cable or wall mounting installations.

## SPECIFICATIONS

Fixture constructed of an extruded aluminum housing, extruded, frosted acrylic lens and machined aluminum end caps

Model variations offered for surface, wall mount and cable suspended applications

Four standard simulated wood finishes available along with nearly limitless custom options

Finish comprised of a multi-stage application process that produces durable, high resolution imagery

Available in nominal lengths of 2'-8' single fixtures and continuous runs

Basic continuous run fixtures provided with 18 ga. wiring harness for 6 Amp maximum load (consult factory for runs requiring multiple circuits, sensor integration, etc.)

Standard integral 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Integral 120-277V emergency battery backup available for 4' or 8' nominal non-dim or 0-10V (consult factory for all other lengths/drivers)

Standard light outputs are 485, 625 and 825 lumens per foot

LEDs available in 2700K, 3000K, 3500K and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical

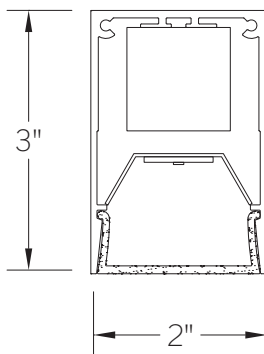
Passive infrared occupancy sensor and parabolic louver available

Life: 50,000 hours L<sub>70</sub>

UL and C-UL listed for dry and damp locations

Limited five year warranty

## SECTION



## PERFORMANCE

\*Note: All data reflects fixture with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	485	5.6	1795	86
	R: regular	625	7.8	2331	81
	H: high	825	10.8	3063	76



## FAUX30 -

**NOMINAL FIXTURE LENGTH\***  
 2: 22-5/8"  
 3: 33-5/8"  
 4: 44-5/8"  
 5: 55-5/8"  
 6: 66-5/8"  
 7: 77-5/8"  
 8: 88-5/8"

**CORRELATED COLOR TEMPERATURE**  
 27: 2700K-90+ CRI  
 30: 3000K-90+ CRI  
 35: 3500K-90+ CRI  
 40: 4000K-90+ CRI

**DRIVER**  
 ND: non-dimming  
**[Dimming]**  
 D: 0-10V, 1%  
 HES: Lutron EcoSystem, soft-on/fade-to-black, 1%  
 H2: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY)  
 EL: eldoLED ECOdrive 0-10V, 1%

**LIGHT OUTPUT (lumens per foot)**  
 L: low - 485  
 R: regular - 625  
 H: high - 825  
 CF: consult factory for custom output

**MOUNT**  
 SM: surface mount  
 WD: wall mount - direct  
 WI: wall mount - indirect  
 C4: cable mount 4' cable length  
 C8: cable mount 8' cable length

**RUN CONFIGURATION**  
 SN: single  
 ST: starter  
 AD: adder  
 TR: terminator

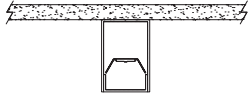
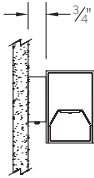
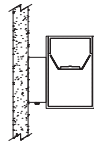
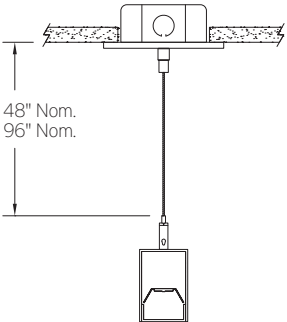
**FINISH**  
 FXW: faux walnut  
 FXP: faux pine  
 FXWO: faux white oak  
 FXC: faux cherry  
 CF: consult factory for custom faux finish

### OPTIONS


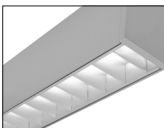
ED: emergency driver (4' or 8' non-dim or 0-10V only)  
 S1A: occ sensor pos.1, 100%-0% (see options section)  
 S1B: occ sensor pos.1, 100%-50% (see options section)  
 L: louver (4' and 8' ONLY)

\* Actual dimension dependent on run configuration

MOUNTING

	ORDERING CODE	DESCRIPTION
	SM	<p>SURFACE MOUNT</p> <p>Use appropriate fastener through Ø3/16" holes in housing</p>
	WD	<p>WALL MOUNT – DIRECT ORIENTATION</p> <p>Mounting option includes:</p> <ul style="list-style-type: none"> <li>1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface</li> </ul>
	WI	<p>WALL MOUNT – INDIRECT ORIENTATION</p> <p>Mounting option includes:</p> <ul style="list-style-type: none"> <li>1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface</li> </ul>
 <p>C4 = 48" Nom. C8 = 96" Nom.</p>	C4 and C8	<p>CABLE MOUNT</p> <p>Mounting option includes:</p> <ul style="list-style-type: none"> <li>Ø 1/16"x 48" (C4) or 96" (C8) aircraft cables</li> <li>60" (C4) or 108" (C8) power cable (in coordinating finish)</li> <li>Bracket bars</li> <li>Ø 5" white canopies</li> <li>Ceiling couplers</li> <li>Side exit cable grippers</li> </ul>

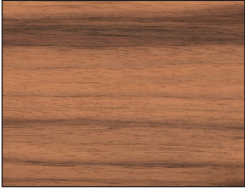
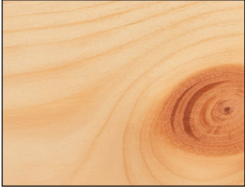
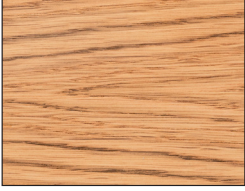

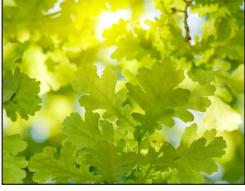

OPTIONS

	ORDERING CODE	DESCRIPTION	SPECIFICATIONS
	ED	EMERGENCY LED DRIVER	<ul style="list-style-type: none"> <li>• Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes</li> <li>• Available for 4' or 8' nominal length non-dim or 0-10V fixture only (consult factory for all other lengths/drivers)</li> <li>• Indicator/test switch located on the top for C4/C8 mount and on the side at an end for SM mount</li> </ul>
		OCCUPANCY SENSOR	<ul style="list-style-type: none"> <li>• Passive infrared occupancy sensor with hold-off daylighting adjustment (10-120 foot candles) and time delay adjustment from 30 seconds to 30 minutes</li> <li>• Light aperture length reduced by 4"</li> <li>• Consult factory for custom output</li> </ul>
	S1A	Occupancy sensor – position 1, 100% – 0%	Sensor located on the lens side at an end, with 100% – 0% light output setting
	S1B	Occupancy sensor – position 1, 100% – 50%	Sensor located on the lens side at an end, with 100% – 50% light output setting
	L	LOUVER	<p>Parabolic louver with 5/8" blades at 1" spacing, formed from diffuse, high reflectance aluminum and supplied with light diffusion film</p> <p>Available for 4' and 8' nominal length fixtures</p>

FINISH

Note: Fixture housing and end caps are treated to a multi-stage process that produces durable, high resolution imagery.

Any manner of custom imagery can be applied to Faux luminaires, from photorealistic objects, to graphic branding, to abstract representations. Images must be copyright free and meet other print standard criteria. Consult factory for specifics.

	ORDERING CODE	DESCRIPTION
	FXW	FAUX WALNUT
	FXP	FAUX PINE
	FXWO	FAUX WHITE OAK
	FXC	FAUX CHERRY
	CF	CUSTOM FAUX FINISH Consult factory for specifics
		

## LENGTH/MOUNTING DIMENSIONS

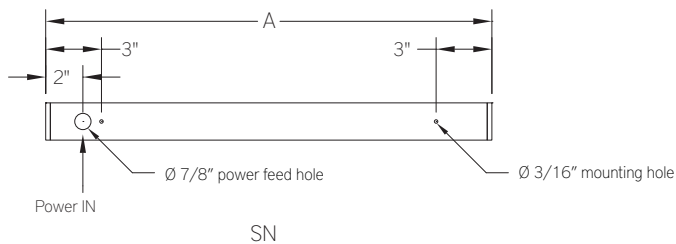
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C	LENGTH D	LENGTH E
2	22-5/8"	22-3/8"	22-1/8"	16-5/8"	19-3/8"
3	33-5/8"	33-3/8"	33-1/8"	27-5/8"	30-3/8"
4	44-5/8"	44-3/8"	44-1/8"	38-5/8"	41-3/8"
5	55-5/8"	55-3/8"	55-1/8"	49-5/8"	52-3/8"
6	66-5/8"	66-3/8"	66-1/8"	60-5/8"	63-3/8"
7	77-5/8"	77-3/8"	77-1/8"	71-5/8"	74-3/8"
8	88-5/8"	88-3/8"	88-1/8"	82-5/8"	85-3/8"

## RUN CONFIGURATION INFORMATION

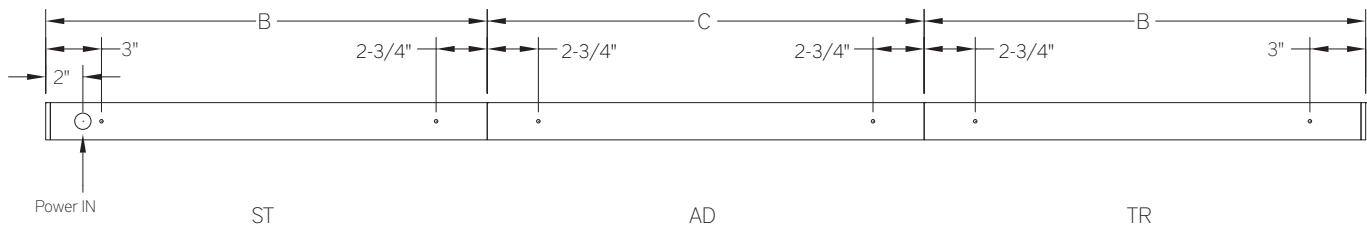
ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

## RUN INFORMATION

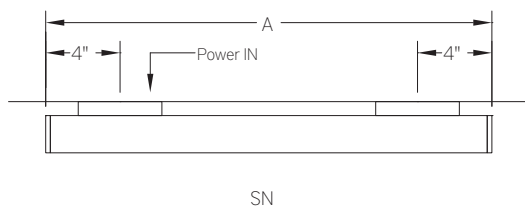
### Back Plan - Surface Mount Single Fixture



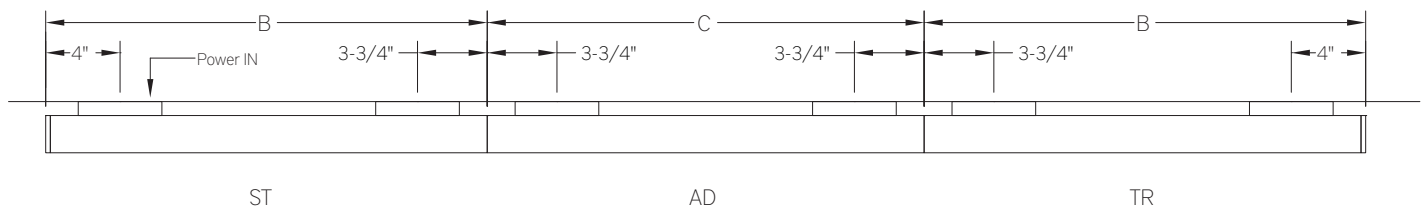
### Back Plan - Surface Mount Continuous Run



### Plan - Wall Mount Single Fixture

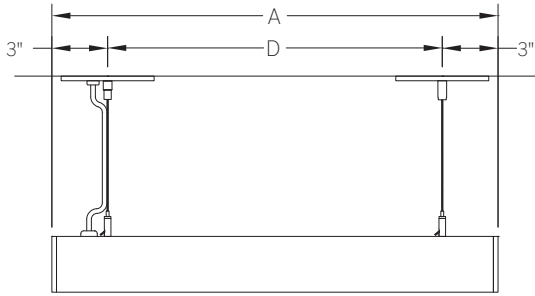


### Plan - Wall Mount Continuous Run



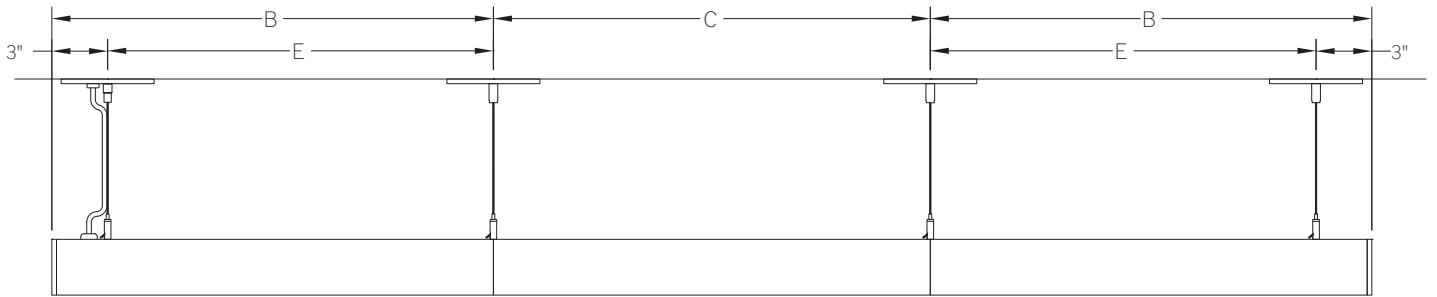
RUN INFORMATION

Side View - Cable Mount Single Fixture



SN

Side View - Cable Mount Continuous Run



ST

AD

TR