FAUX30 | FAUX REAL

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

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VISIONS BROUGHT TO LIGHT™

Project: _____ Type: _____

Shown with faux pine finish

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_{70}

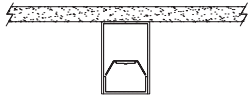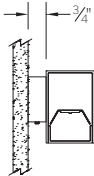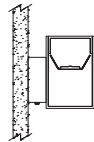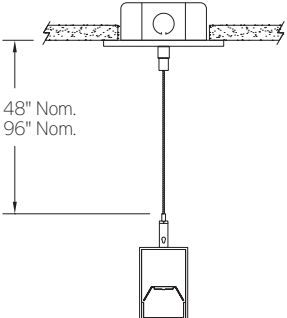UL and C-UL listed for dry and damp locations

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 –

____ - ____ - ____ - ____ - ____ - ____ - ____ - ____
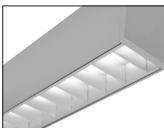
NOMINAL FIXTURE LENGTH*	CORRELATED COLOR TEMPERATURE	DRIVER	LIGHT OUTPUT (lumens per foot)	MOUNT	RUN CONFIGURATION	OPTIONS	FINISH
2: 22-5/8" 3: 33-5/8" 4: 44-5/8" 5: 55-5/8" 6: 66-5/8" 7: 77-5/8" 8: 88-5/8"	27: 2700K-90+ CRI 30: 3000K-90+ CRI 35: 3500K-90+ CRI 40: 4000K-90+ CRI	ND: non-dimming **[Dimming]** D: 0-10V, 1% DTR: triac, 1% DLV: electronic low voltage, 1% HES: Lutron EcoSystem, soft-on fade-to-black, 1% EL: eldoLED ECOdrive 0-10V, 1% ES: eldoLED SOLOdrive 0-10V, 0.1% ELD: eldoLED ECOdrive DALI, 1% ESD: eldoLED SOLOdrive DALI, 0.1%	L: low – 485 R: regular – 625 H: high – 825 CF: consult factory for custom output	SM: surface mount WD: wall mount – direct WI: wall mount – indirect C4: cable mount 4' cable length C8: cable mount 8' cable length	SN: single ST: starter AD: adder TR: terminator	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)	FXW: faux walnut FXP: faux pine FXWO: faux white oak FXC: faux cherry CF: consult factory for custom faux finish

* Actual dimension dependent on run configuration.

MOUNTING

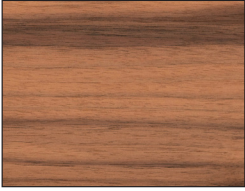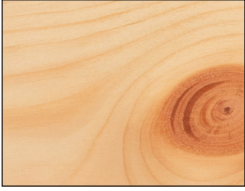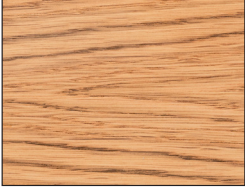|	ORDERING CODE	DESCRIPTION
	SM	**SURFACE MOUNT** Use appropriate fastener through Ø3/16" holes in housing
	WD	**WALL MOUNT – DIRECT ORIENTATION** Mounting option includes: • 1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface
	WI	**WALL MOUNT – INDIRECT ORIENTATION** Mounting option includes: • 1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface
 C4 = 48" Nom. C8 = 96" Nom.	C4 and C8	**CABLE MOUNT** Mounting option includes: • Ø 1/16"x 48" (C4) or 96" (C8) aircraft cables • 60" (C4) or 108" (C8) power cable (in coordinating finish) • Bracket bars • Ø 5" white canopies • Ceiling couplers • Side exit cable grippers

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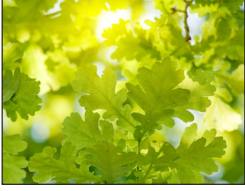
ORDERING CODE	DESCRIPTION	SPECIFICATIONS
ED	EMERGENCY LED DRIVER	• Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes • Available for 4' or 8' nominal length non-dim or 0-10V fixture only (consult factory for all other lengths/drivers) • Indicator/test switch located on the top for C4/C8 mount and on the side at an end for SM mount
	OCCUPANCY SENSOR	• Passive infrared occupancy sensor with hold-off daylighting adjustment (10-120 foot candles) and time delay adjustment from 30 seconds to 30 minutes • Light aperture length reduced by 4" • Consult factory for custom output
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	Parabolic louver with 5/8" blades at 1" spacing, formed from diffuse, high reflectance aluminum and supplied with light diffusion film Available for 4' and 8' nominal length fixtures

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 copywrite 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

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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

A
3"
3"
2"
Ø 7/8" power feed hole
Ø 3/16" mounting hole
Power IN
SN
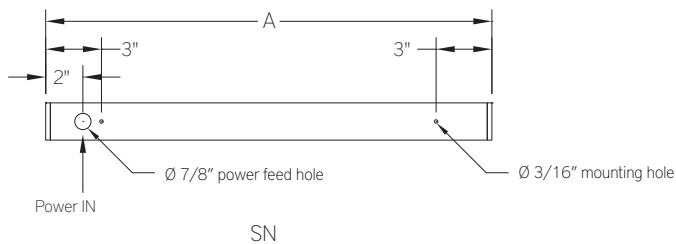
Back Plan - Surface Mount Continuous Run

B
3"
2"
2-3/4"
2-3/4"
C
2-3/4"
2-3/4"
B
3"
Power IN
ST
AD
TR
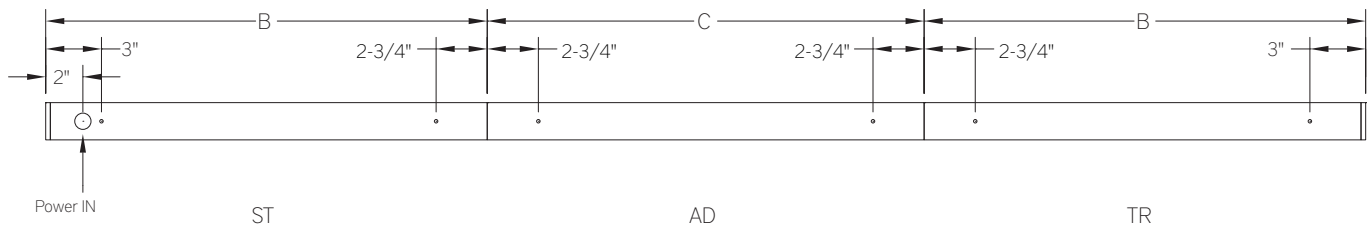
Plan - Wall Mount Single Fixture

A
4"
Power IN
4"
SN
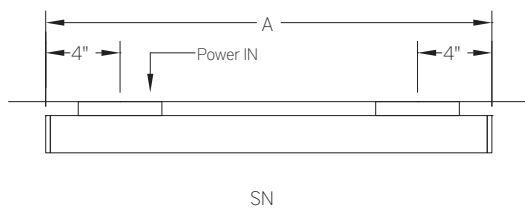
Plan - Wall Mount Continuous Run

B
4"
Power IN
3-3/4"
3-3/4"
C
3-3/4"
3-3/4"
B
4"
ST
AD
TR

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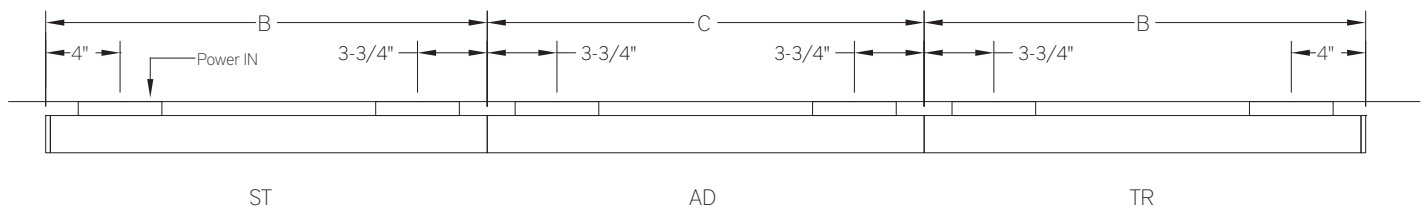
RUN INFORMATION
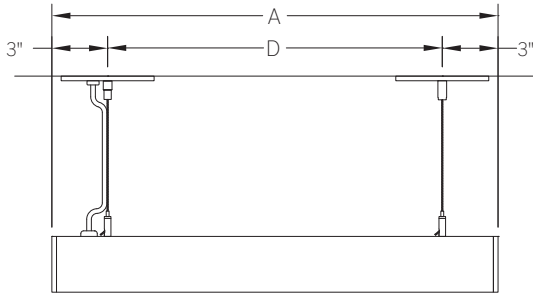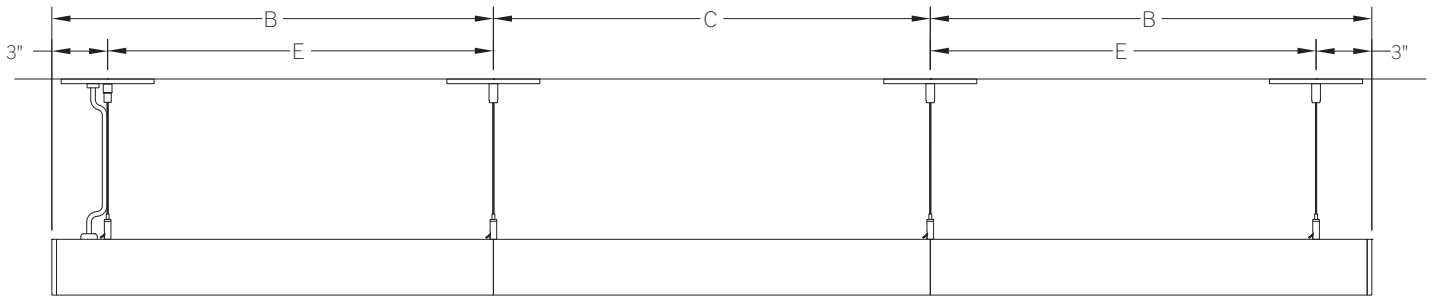
Side View - Cable Mount Single Fixture

SN

Side View - Cable Mount Continuous Run

ST   AD   TR