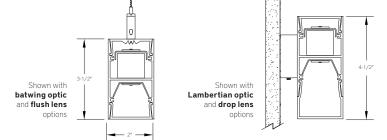
## FAUX31 | |FAUX REAL

2" wide direct/indirect LED luminaire with simulated wood finish

#### Project: \_





#### PERFORMANCE

NCE Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH OPTIC CONFIGURATION OUTPUT LUMENS/ft. WATTS/ft. LUMINAIRE LUMENS EFFICACY (LPW)

	of the contribution	001101	LOWEINS/ IL.	WAII 5/10.	LOIVIN ANTE LOIVIENS		
	Indianat I park artica	L: low	465	5	1738	93	
	Indirect – Lambertian	R: regular	600	7.2	2257	84	
4'	ladient behains	L: low	570	5.7	2112	100	
	Indirect – batwing	R: regular	740	7.9	2743	94	
4	Direct – flush lens	L: low	470	5	1755	94	
-	Direct – nush iens	R: regular	610	7.2	2279	85	
	Direct – drop lens,	L: low	500	5	1850	99	
	solid end	R: regular	650	7.2	2402	90	

#### FAUX31 -

40: 4000K-90+ CRI

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 FAUX31 direct/indirect model is 2" wide by 3-1/2" tall and is offered with multiple optic options for cable or wall mount installations.

#### SPECIFICATIONS

Fixture constructed of extruded aluminum, frosted extruded acrylic lenses and machined aluminum end caps

Model variations offered for 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 6' or 8' nominal, single circuit non-dim or 0-10V (consult factory for all other lengths/drivers)

Standard outputs are 500 or 650 lumens per foot direct and 465 or 600 lumens per foot indirect

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

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

UL and C-UL listed for dry and damp locations

Limited five year warranty



\* Actual dimension dependent on run configuration.

									2
-	-	-	-	-	-	-		-	-
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"		DRIVER 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%		INDIRECT LIGHT OUTPUT (lumens per foot w/optic option 1) L : low - 465 R: regular - 600 CF: consult factory for custom output		INDIRECT OPTIC 1: general Lambertian distribution 2: batwing distribution	MOUNT C4: cable mount 4' cable length C8: cable mount 8' cable length WM: wall mount CF: consult factory for custom mounting	OPTIONS ED: emergency driver (6' or 8' SINGLE CIRCUIT, non-dim or 0-10V only)	FINISH FXW: faux walnut FXP: faux pine FXWO: faux white oak FXC: faux cherry CF: consult
8: 88-5/8" CORRELATED CO TEMPERATURE	OLOR	EL: eldoLED ECO- drive 0-10V, 1% ES: eldoLED SOLO- drive 0-10V, 0.1%	1: s 2: t	RCUIT ingle circuit wo circuit	Ol (lu w/d	JTPUT mens per foot optic option B)	DIRECT OPTIC A: flush lens B: drop lens – solid end	RUN CONFIG- URATION SN: single	factory for custom faux finish
27: 2700K-90+ CRI 30: 3000K-90+ CRI 35: 3500K-90+ CRI 40: 4000K-90+ CRI		ELD: eldoLED ECOdrive DALI, 1% ESD: eldoLED SOLO- drive DALI, 0.1%		nom. length d longer)	R: I	ow – 500 regular – 650 : consult factory custom output	C: drop lens – luminous end D: louver (4' and 8' only)	ST: starter AD: adder TR: terminator	

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# FAUX31 | |FAUX REAL

2" wide direct/indirect LED luminaire with simulated wood finish

#### INDIRECT OPTIC OPTION



ORDERING CODE	DESCRIPTION	SPECIFICATIONS
1	LAMBERTIAN DISTRIBUTION	Frosted extruded acrylic lens for general Lambertian distribution
2	BATWING DISTRIBUTION	Clear extruded acrylic with wide distribution optic features

DIRECT OPTIC OPTIC	NC		
ORE	ERING CODE	DESCRIPTION	SPECIFICATIONS
	A	FLUSH LENS	Flush frosted acrylic extrusion
	В	DROP LENS - SOLID END	1″ H frosted acrylic extrusion with full height aluminum end cap
	С	DROP LENS - LUMINOUS END	1″ H frosted acrylic extrusion with matching acrylic end cap
	D	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.

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2" wide direct/indirect LED luminaire with simulated wood finish

# bartco visions brought to light™

MOUNTING	
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VM nd C8	<ul> <li>WALL MOUNT</li> <li>Mounting option includes:</li> <li>1-7/8"H x 4-1/2"W aluminum bracket projects the fixture housing 3/4" from the wall surface</li> <li>CABLE MOUNT</li> <li>Mounting option includes:</li> <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> </ul>
nd C8	Mounting option includes: • Ø 1/16″x 48″ (C4) or 96″ (C8) aircraft cables
	<ul> <li>Bracket bars</li> <li>Ø 5" white canopies</li> <li>Ceiling couplers</li> <li>Side exit cable grippers</li> </ul> NOTE: WHEN DUAL CIRCUIT OPTION IS USED, TWO POWER CABLES ARE REQUIRED
	SPECI R • Un

• Available for SINGLE CIRCUIT **6' or 8'** nominal length non-dim or 0-10V fixture and direct light source only (consult factory for all other lengths/drivers)

# FAUX31 | FAUX REAL



2" wide direct/indirect LED luminaire with simulated wood finish

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
((C	FXP	FAUX PINE
	FXWO	FAUX WHITE OAK
	FXC	FAUX CHERRY
	CF	CUSTOM FAUX FINISH Consult factory for specifics

# FAUX REAL FAUX31

2" wide direct/indirect LED luminaire with simulated wood finish



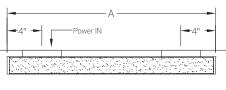
MOUNTING DIMENSIONS	

ORDERING CODE	LENGTH A	LENGTH B	LENGTH C	LENGTH D	LENGTH E
2	22-5/8″	22-3/8″	22-1/8″	21-1/8″	21-5/8″
3	33-5/8″	33-3/8″	33-1/8″	32-1/8″	32-5/8″
4	44-5/8″	44-3/8″	44-1/8″	43-1/8″	43-5/8″
5	55-5/8″	55-3/8″	55-1/8″	54-1/8″	54-5/8″
6	66-5/8″	66-3/8″	66-1/8″	65-1/8″	65-5/8″
7	77-5/8″	77-3/8″	77-1/8″	76-1/8″	76-5/8″
8	88-5/8″	88-3/8″	88-1/8″	87-1/8″	87-5/8″

RUN CONFIGURATION INFORMATION				
ORDERING CODE	DESCRIPTION			
SN	Single			
ST	Starter			
AD	Adder			
TR	Terminator			

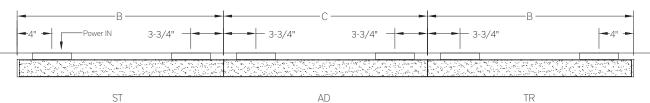
### RUN INFORMATION





SN

Plan - Wall Mount Continuous Run



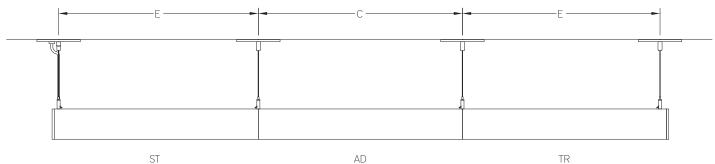


Side View - Cable Suspended Single Fixture



SN

Side View- Cable Suspended Continuous Run



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