

Project name:

Fixture type:

Date:

# Birch<sup>™</sup> 4" New Construction Architectural Frame

#### Features

- Encased Quick Connect for easy module installation and maintenance
- Optional 90 minutes Emergency Battery Backup
- Hanger bars required (sold separately)

### **Technical Details**

Construction: Constructed from 16 gauge galvanized steel for large architectural applications

**Installation:** Designed for commercial architectural buildings. Easily installed with hanger bars (sold separately). Light engine installed into frame

Junction Box: Positioned to accommodate straight conduit runs. 1/2" trade size conduit knockouts and pryout knockout slots for easy romex installation

Hanger Bars: Hanger bars sold separately as FB27 - Set of two 27" hanger bars for wood construction or CH26 - Set of two 26" C-Channel hanger bars for T-Bar Ceiling

Warranty: ELCO Products are built to last. 5-year Limited warranty

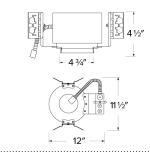


## Options



Optional Battery Backup

### Dimensions



#### **Product Numbers**

Item	Description
ELB4EH	New Construction Architectural Frame
ELB4EH-EM5	New Construction Architectural Frame with Emergency Battery Backup

## Product Number Builder Example: ELB4EH

Birch<sup>™</sup> 4" New Construction Architectural Frame

ELB4EH

Optional

No Battery Backup

-EM5 Emergency Battery Backup

# **Compatible** Products



For use with Birch<sup>™</sup> Architectural Frames

# Birch<sup>™</sup> LED Modules

<mark>Birch<sup>™</sup> Pro</mark> LED Me	odule with 5-CCT Switch	n (750 lm - 1500 lm)
CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB15RCT5ICA	5-CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	<ul> <li>IC Rated, for use in IC and Non-IC applications</li> <li>750 lm - 1500 lm (10W - 20W)</li> <li>Beam Angle adjustment from 25°-45°</li> <li>120/277V input with 0-10V dimming</li> </ul>



Birch <sup>™</sup> High Lumen LED Module (1250 lm - 3000 lm)	LUMEN Switch

CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB30R30	3000K	Non-IC, for use in Non-IC applications
ELB30R35	3500K	<ul> <li>1250 lm - 3000 lm (13W - 30W)</li> <li>Beam Angle adjustment from 22°-50°</li> </ul>
ELB30R40	4000K	<ul> <li>120/277V input with 0-10V dimming</li> </ul>

# 4", 6", & 8" Birch™ Twist-On Trims



## Hanger Bars for Birch<sup>™</sup> Architectural Frames

4400-		
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		10

	27" Flat Hanger Bars
CAT NO.	SPECIFICATIONS
FB27	For wood construction, Set of 2

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#### 26" C-Channel Hanger Bars

CAT NO. SPECIFICATIONS CH26 For T-Bar Ceilings, Set of 2

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