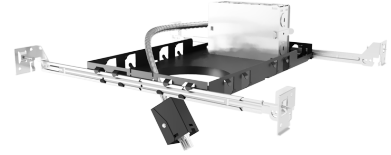# Birch™ 4" New Construction Plaster Frame

Features

- New Construction Plaster frame with hanger bars
- Encased Quick Connect for easy module installation and maintenance
- Optional 90 minutes Emergency Battery Backup

Technical Details

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

Installation: Designed for commercial buildings. Easily installed with included hanger bars. Light engine installed into frame

Junction Box: Positioned to accommodate straight conduit runs. 1/2" trade size conduit knockouts and pry-out knockout slots for easy romex installation
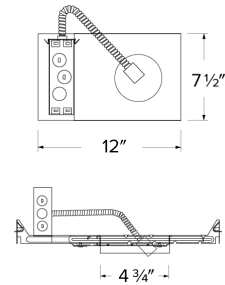
Warranty: ELCO Products are built to last. 5-year Limited warranty

Options

Optional Battery Backup

Dimensions

7 ½"

12"

4 ¾"

Product Number

Item	Description
ELB4PF	New Construction Plaster Frame

Product Number Builder   Example: **ELB4PF**
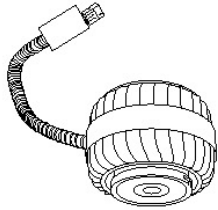
Birch™ 4" New Construction Plaster Frame	Optional
ELB4PF	

No Battery Backup
-EM5 Emergency Battery Backup

Compatible Products

ELCO Lighting

For use with **Birch™** Plater Frames

Birch™ LED Modules

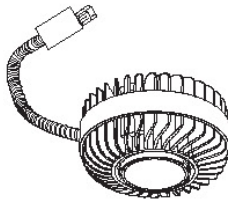**Birch™ Pro** LED Module with 5-CCT Switch (750 lm - 1500 lm)   CCT SWITCH → LUMEN Switch

CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB15RCT5ICA	5-CCT Switch 2700K, 3000K, 3500K, 4000K, 5000K	• IC Rated, for use in IC and Non-IC applications • 750 lm - 1500 lm (10W - 20W) • Beam Angle adjustment from 25°-45° • 120/277V input with 0-10V dimming
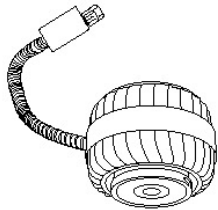
Birch™ High Lumen LED Module (1250 lm - 3000 lm)   LUMEN Switch

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

Birch™ High Lumen LED Module (3200 lm - 5000 lm)   LUMEN Switch

CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB50R30	3000K	• Non-IC, for use in Non-IC applications • 3200 lm - 5000 lm (32W - 55W) • Beam Angle adjustment from 22°-50° • 120/277V input with 0-10V dimming • Works with 6" & 8" Trims (ELB610 & ELB810 only)
ELB50R35	3500K	
ELB50R40	4000K	

4", 6", & 8" Birch™ Twist-On Trims

4" Round Reflector

CAT NO.	SPECIFICATIONS
ELB410W	All White
ELB410BB	All Black
ELB410H	All Haze (Semi-Specular)
ELB410HW	Haze/White Trim

• *Not compatible with ELB50R Module Series*

6" Round Reflector

CAT NO.	SPECIFICATIONS
ELB610W	All White
ELB610BB	All Black
ELB610H	All Haze (Semi-Specular)
ELB610HW	Haze/White Trim

6" Round Adjustable Reflector

CAT NO.	SPECIFICATIONS
ELB629W	All White
ELB629B	All Black
ELB629H	All Haze (Semi-Specular)

• *Not compatible with ELB50R Module Series*

8" Round Reflector

CAT NO.	SPECIFICATIONS
ELB810W	All White
ELB810H	All Haze (Semi-Specular)