

Project name:	
Fixture type:	
Date:	

Birch™ 8" 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 pryout knockout slots for easy romex installation

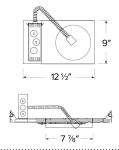
Warranty: ELCO Products are built to last. 5-year Limited warranty

Options



Optional Battery Backup

Dimensions



Product Number

Item	Description
ELB8PF	New Construction Plaster Frame

Product Number Builder Example: ELB8PF

Birch™ 8" New Construction Plaster Frame

Optional

ELB8PF

No Battery Backup

-EM5 Emergency Battery Backup

Compatible Products



For use with Birch™ Plater Frames

Birch™ LED Modules



Birch™ Pro LED Module with 5-CCT Switch (750 lm - 1500 lm) CCTswitch





		<u>*</u>
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) (UNE Switch)

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



Birch" High Lumen LED Module (3200 lm - 5000 lm)

ne (5200 iiii	- 3000 1111)	SWITCH

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

4", 6", & 8" Birch™ Twist-On Trims



4" Round Reflector



6" Round Reflector







8" Round Reflector

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

cular)	ELB610H
e Trim	ELB610HW
do Sarias	

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

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

· Not compatible with ELB50R Module Series

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

[·] Not compatible with ELB50R Module Series