

Fixture type:
Date:

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 pryout knockout slots for easy romex installation

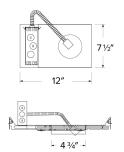
Warranty: ELCO Products are built to last. 5-year Limited warranty

Options



Optional Battery Backup

Dimensions



Product Numbers

Item	Description
ELB4PF	New Construction Plaster Frame
ELB4PF-EM5	New Construction Plaster Frame with Emergency Battery Backup

Product Number Builder Example: ELB4PF

Birch™ 4" New Construction Plaster Frame

Optional

ELB4PF

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)





8	Birch Flo LLD Module With 3-CC1			
ATT TO	CAT NO.	COLOR TEMPERATURE		
	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) (LIJMEI Switch)

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

SPECIFICATIONS



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

LUME	Switch

CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB50R30	3000K	Non-IC, for use in Non-IC applications
ELB50R35	3500K	 3200 lm - 5000 lm (32W - 55W) Beam Angle adjustment from 22°-50°
ELB50R40	4000K	120/277V input with 0-10V dimming Works with 6" & 8" Trims (FLR610 & FLR810 on)

4", 6", & 8" Birch™ Twist-On Trims



4" Round Reflector



6" Round Reflector



6" Round Adjustable Reflector

SPECIFICATIONS



8" 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

CAT NO.	SPECIFICATIONS	CAT NO.
ELB610W	All White	ELB629
ELB610BB	All Black	ELB629
ELD640LL	All Haze	EL DG 20

B629B ELB629H (Semi-Specular) Haze/White Trim ELB610HW • Not compatible with ELB50R Module Series

B629W All White All Black All Haze (Semi-Specular)