

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

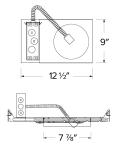
Warranty: ELCO Products are built to last. 5-year Limited warranty

### **Options**



Optional Battery Backup

#### **Dimensions**



## **Product Numbers**

Item	Description
ELB8PF	New Construction Plaster Frame
ELB8PF-EM5	New Construction Plaster Frame with Emergency Battery Backup

# 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™ Remodel & Retrofits

# Birch™ LED Modules



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





	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

SPECIFICATIONS



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
ELB30R35	3500K	<ul> <li>1250 lm - 3000 lm (13W - 30W)</li> <li>Beam Angle adjustment from 22°-50°</li> </ul>
FLB30R40	4000K	<ul> <li>120/277V input with 0-10V dimming</li> </ul>

# 4", 6", & 8" Birch™ Twist-On Trims



#### A" Dound Pofloctor



6" Round Reflector







4 Round Reflector		o Round Reflector		6 Round Adjustable Reflector		o Round Reliector	
CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
ELB410W	All White	ELB610W	All White	ELB629W	All White	ELB810W	All White
ELB410BB ELB410H	All Black All Haze	ELB610BB ELB610H	All Black All Haze	ELB629B ELB629H	All Black All Haze	ELB810H	All Haze (Semi-Specular)
ELB410HW	(Semi-Specular) Haze with White Trim	ELB610HW	(Semi-Specular) Haze with White Trim	LLB02911	(Semi-Specular)		