

# Birch™ 4" Square 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

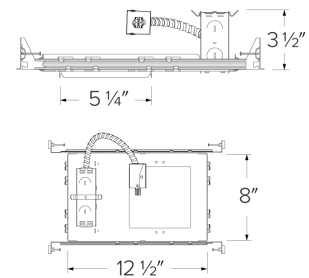
**Warranty:** ELCO Products are built to last. 5-year Limited warranty

## Options



**Optional Battery Backup**

## Dimensions



## Product Numbers

| Item                 | Description   |
|----------------------|---|
| <b>ELB44SQPF</b>     | Square New Construction Plaster Frame                               |
| <b>ELB44SQPF-EM5</b> | Square New Construction Plaster Frame with Emergency Battery Backup |

## Product Number Builder Example: ELB44SQPF

Birch™ 4" Square New Construction Plaster Frame

Optional

**ELB44SQPF**

No Battery Backup  
**-EM5** Emergency Battery Backup

# Compatible Products

For use with 4" Birch Square Frames

## Birch™ LED Modules



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

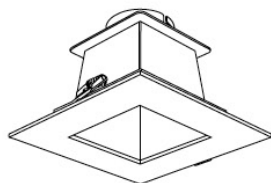
| CAT NO.      | COLOR TEMPERATURE                                    | SPECIFICATIONS  |
|--------------|--|---|
| ELB15RCT5ICA | 5-CCT Switch<br>2700K, 3000K, 3500K,<br>4000K, 5000K | <ul style="list-style-type: none"><li>• IC Rated, for use in IC and Non-IC applications</li><li>• 750 lm / 1000 lm / 1500 lm (10W / 12W / 20W)</li><li>• Beam Angle adjustment from 25°-45°</li><li>• 120/277V input with 0-10V dimming</li></ul> |



**Birch™ High Lumen** LED Module (1250 lm - 3000 lm)

| CAT NO.  | COLOR TEMPERATURE | SPECIFICATIONS  |
|----------|-------------------|---|
| ELB30R30 | 3000K             | <ul style="list-style-type: none"><li>• Non-IC, for use in Non-IC applications</li><li>• 1250 lm / 2000 lm / 3000 lm (13W / 20W / 35W)</li><li>• Beam Angle adjustment from 22°-50°</li><li>• 120/277V input with 0-10V dimming</li></ul> |
| ELB30R35 | 3500K             |   |
| ELB30R40 | 4000K             |   |

## 4" Birch™ Twist-On Trims



### 4" Square Reflector Trim

| CAT NO.  | SPECIFICATIONS       |
|----------|----------------------|
| ELB440W  | All White            |
| ELB440H  | All Haze             |
| ELB440HW | Haze with White Trim |
| ELB440BB | All Black            |