

# Birch™ 6" Round Reflector Trim

The sleek and clean looking Birch™ System Trims will blend seamlessly into your commercial space. The trims offer a light source aperture of 2 5/8" and a deep reflector that delivers smooth and abundant light distribution with minimal glare.



## Features

- Self-flanged spun aluminum reflector
- Twist-On system for easy installation to Birch™ Modules
- Spring loaded mounting clips to hold them tightly into the ceiling

## Technical Details

Installation: Easy to install with Twist-On mechanism to any of our Birch System modules. Spring loaded mounting clips will hold the trim tightly into the ceiling.

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

## Options



White



All Haze (semi-specular)

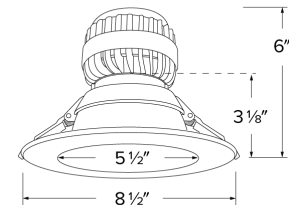


Haze w/White Trim



Black

## Dimensions



## Product Numbers

| Item     | Finish                   |
|----------|--------------------------|
| ELB610W  | All White                |
| ELB610BB | All Black                |
| ELB610H  | All Haze (Semi-Specular) |
| ELB610HW | Haze with White Trim     |

**Product Number Builder** Example: **ELB610W**

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Birch™ 6" Round Reflector Trim

Finish

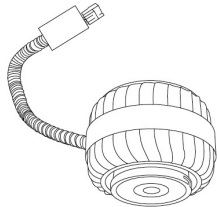
**ELB610**

- W** All White
- BB** All Black
- H** All Haze (Semi-Specular)
- HW** Haze with White Trim

# Compatible Products

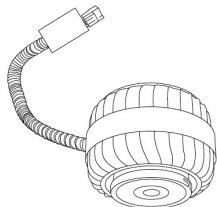
For use with **Birch™ Trims**

## Birch™ LED Modules



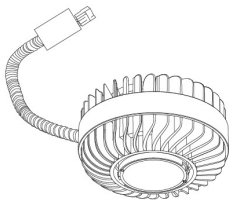
**Birch™ Pro** LED Module with 5-CCT Switch (750 lm - 1500 lm)

| 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 - 1500 lm (10W - 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)

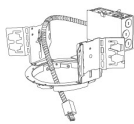
| CAT NO.  | COLOR TEMPERATURE | SPECIFICATIONS  |
|----------|-------------------|---|
| ELB30R30 | 3000K             | <ul style="list-style-type: none"> <li>• Non-IC, for use in Non-IC applications</li> <li>• 1250 lm - 3000 lm (13W - 30W)</li> </ul> |
| ELB30R35 | 3500K             | <ul style="list-style-type: none"> <li>• Beam Angle adjustment from 22°-50°</li> </ul>  |
| ELB30R40 | 4000K             | <ul style="list-style-type: none"> <li>• 120/277V input with 0-10V dimming</li> </ul>   |



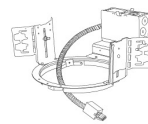
**Birch™ High Lumen** LED Module (3200 lm - 5000 lm)

| CAT NO.  | COLOR TEMPERATURE | SPECIFICATIONS  |
|----------|-------------------|---|
| ELB50R30 | 3000K             | <ul style="list-style-type: none"> <li>• Non-IC, for use in Non-IC applications</li> <li>• 3200 lm - 5000 lm (32W - 55W)</li> <li>• Beam Angle adjustment from 22°-50°</li> <li>• 120/277V input with 0-10V dimming</li> <li>• Works with 6" &amp; 8" Trims (ELB610 &amp; ELB810 only)</li> <li>• Not compatible with ELB410, ELB440, &amp; ELB629 trims</li> </ul> |
| ELB50R35 | 3500K             |   |
| ELB50R40 | 4000K             |   |

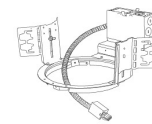
## 4", 6", & 8" Birch™ Architectural Frames



4" Architectural Commercial Frame  
**New Construction**



6" Architectural Commercial Frame  
**New Construction**



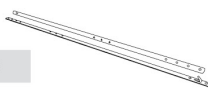
8" Architectural Commercial Frame  
**New Construction**

| CAT NO.    | SPECIFICATIONS               | CAT NO.    | SPECIFICATIONS               | CAT NO.    | SPECIFICATIONS               |
|------------|------------------------------|------------|------------------------------|------------|------------------------------|
| ELB4EH     | Frame (hanger bars required) | ELB6EH     | Frame (hanger bars required) | ELB8EH     | Frame (hanger bars required) |
| ELB4EH-EM5 | with Emergency Backup        | ELB6EH-EM5 | with Emergency Backup        | ELB8EH-EM5 | with Emergency Backup        |

Hanger Bars for **Birch™** Architectural Frames

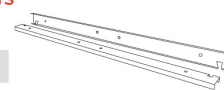
27" **Flat Hanger Bars** for Wood Construction

| CAT NO. | SPECIFICATIONS |
|---------|----------------|
| FB27    | Set of 2       |



26" **C-Channel Hanger Bars** for T-Bar Ceilings

| CAT NO. | SPECIFICATIONS |
|---------|----------------|
| CH26    | Set of 2       |

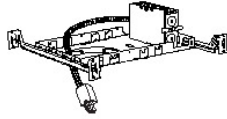


# Compatible Products

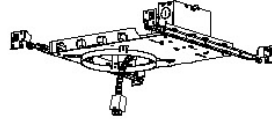


For use with **Birch™ Trims**

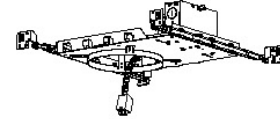
## 4", 6", & 8" Birch™ Plaster Frames



4" Plaster Commercial Frame  
**New Construction**



6" Plaster Commercial Frame  
**New Construction**



8" Plaster Commercial Frame  
**New Construction**

| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| ELB4PF     | Frame                 |
| ELB4PF-EM5 | with Emergency Backup |

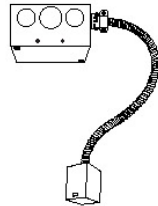
| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| ELB6PF     | Frame                 |
| ELB6PF-EM5 | with Emergency Backup |

| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| ELB8PF     | Frame                 |
| ELB8PF-EM5 | with Emergency Backup |

## Remodel & Retrofit Birch™ Applications

### Remodel/Retrofit

| CAT NO.    | SPECIFICATIONS        |
|------------|-----------------------|
| ELBRMD     | Remodel               |
| ELBRMD-EM5 | with Emergency Backup |



### Retrofit

| CAT NO. | SPECIFICATIONS |
|---------|----------------|
| ELBRT   | Retrofit       |

