

# 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)

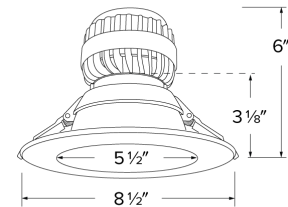


Haze w/White Trim



Black

## Dimensions



## Product Number

Item	Finish
ELB610HW	Haze with White Trim

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

---

Birch™ 6" Round Reflector Trim

Finish

**ELB610**

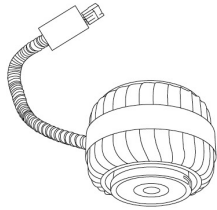
- W** All White
- BB** All Black
- H** All Haze (Semi-Specular)
- HW** Haze with White Trim

# Compatible Products



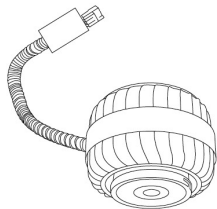
For use with **Birch™ Trims**

## Birch™ LED Modules



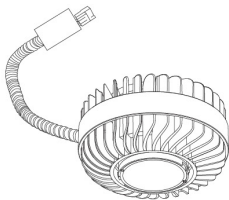
**Birch™ Pro** LED Module with 5-CCT Switch (750 lm - 1500 lm)

CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB15RCT5ICA	5-CCT Switch 2700K, 3000K, 3500K, 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)

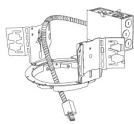
CAT NO.	COLOR TEMPERATURE	SPECIFICATIONS
ELB30R30	3000K	<ul style="list-style-type: none"> <li>• Non-IC, for use in Non-IC applications</li> <li>• 1250 lm - 3000 lm (13W - 30W)</li> </ul>
ELB30R35	3500K	<ul style="list-style-type: none"> <li>• Beam Angle adjustment from 22°-50°</li> </ul>
ELB30R40	4000K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



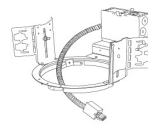
**Birch™ High Lumen** LED Module (3200 lm - 5000 lm)

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> </ul>
ELB50R35	3500K	<ul style="list-style-type: none"> <li>• Beam Angle adjustment from 22°-50°</li> </ul>
ELB50R40	4000K	<ul style="list-style-type: none"> <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>

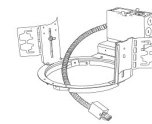
## 4", 6", & 8" Birch™ Architectural Frames



4" Architectural Commercial Frame  
**New Construction**



6" Architectural Commercial Frame  
**New Construction**



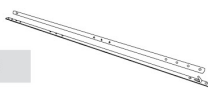
8" Architectural Commercial Frame  
**New Construction**

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

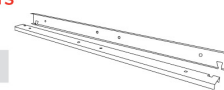
27" **Flat Hanger Bars** for Wood Construction

CAT NO.	SPECIFICATIONS
FB27	Set of 2



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

CAT NO.	SPECIFICATIONS
CH26	Set of 2

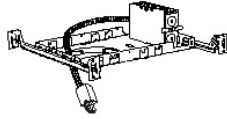


# Compatible Products

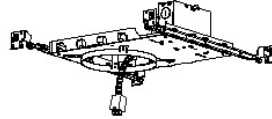


For use with **Birch™ Trims**

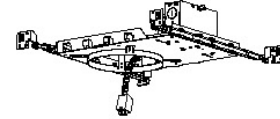
## 4", 6", & 8" Birch™ Plaster Frames



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

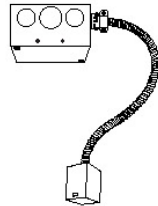
CAT NO.	SPECIFICATIONS
ELB6PF	Frame
ELB6PF-EM5	with Emergency Backup

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

