

5" MEDIUM BASE HOUSINGS AND TRIMS

27W-75W MAX, 120V



LINE VOLTAGE LIGHTING

A popular choice for lighting residential and commercial spaces because of its comforting light output and easy maintenance.

FEATURES

- 5" Airtight IC Universal Housing
- Available in shallow, standard, and remodel configurations.
- cUL Listed for damp location and feed-through.
- E26 Edison base socket for incandescent or LED lamps.
- Integral thermal protector guards against improper lamping.
- Lamp compatibility: PAR, Self-ballasted CFL (GU24 base), or other Title 24-qualified lamps.

SPECIFICATIONS

Wattage	75W MAX
Voltage	120V
Lamp Type	Medium Base E26, GU24
Damp Location	UL Listed
Wet Location	UL Listed with Wet Location Trims
Finishes	Black Black/White Ring Copper Haze/White Ring Lexan Ring White

SET UP

1. Select a Housing
2. Select a Trim
(Lamp required, sold separately. Refer to trim listing for compatible lamp.)



PRODUCT NUMBER BUILDER

STEP 1. Specify Housing part number (Select one)

5" LINE VOLTAGE IC & NON IC HOUSINGS

ITEM	STYLE	ICA
EL		
EL	75W MAX E 26 Base LED or Incandescent Lamp	
	5 New Construction Housing (7 3⁄8" Height)	ICA IC Airtight with Socket Bracket
	5R Remodel Housing (7 1⁄2" Height)	ICANB ¹ IC Airtight without Socket Holder Bracket
	55 Shallow New Construction Housing (5 1⁄2" Height)	
	55R Shallow Remodel Housing (5 1⁄4" Height)	
		¹ For New Construction Housing Only
	Fire Rated	
	5F 2-Hour Fire Rated Housing (7 3⁄4" Height)	ICA IC Airtight
	27W MAX E26 Base LED Lamps	
	5 New Construction Housing (7 3⁄8" Height)	ICA-G24 IC Airtight, GU24 Base Socket

PRODUCT NUMBER BUILDER

STEP 2. Specify Trim part number (Select one)

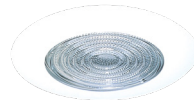
5" LINE VOLTAGE TRIMS



Style: **Splay Baffle with White Trim Ring**
Item: **EL511W** (All White)
EL511B (Black)
Lamp: 75W PAR30 or R30



Style: **Shower Trim with Albalite Lens**
Item: **EL512W** (All White)
EL512SH (Lexan Ring)
Lamp: 60W A19



Style: **Shower Trim with Fresnel Lens**
Item: **EL513W** (All White)
EL513SH (Lexan Ring)
Lamp: 60W A19



Style: **Shower Trim with Diffused Dome Lens**
Item: **EL514SH** (Lexan Ring)
Lamp: 60W A19



Style: **Eyeball with Baffle Trim**
Item: **EL515W** (Black/White Ring)
EL515WW (All White)
Lamp: 75W PAR20 or R20



Style: **Shower Trim with Drop Opal Lens**
Item: **EL516W** (All White)
EL516SH (Lexan Ring)
Lamp: 60W A19



Style: **Adjustable Gimbal Ring**
Item: **EL517W** (All White)
Lamp: 75W PAR30



Style: **Open Trim**
Item: **EL530W** (White)
EL530CP (Copper)
EL530KW (White with Socket)
EL530KCP (Copper with Socket Bracket)
Lamp: 75W PAR30 or R30



Style: **Adjustable Gimbal Ring with Baffle Trim**
Item: **EL576W** (All White)
Lamp: 75W PAR30

PRODUCT NUMBER BUILDER

STEP 2. Specify Trim part number (Select one)

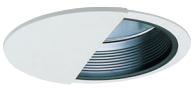
5" LINE VOLTAGE TRIMS



Style: **Reflector Trim**
Item: **ELA599H** (Haze/White Ring)
Lamp: 42W CFL, 60W A19



Style: **Airtight Metal Smooth Cone Reflector Trim**
Item: **ELM501W** (All White)
Lamp: 75W PAR30 or R30, 90W PAR38, 60W A19



Style: **Wall Wash Baffle Trim with Socket Bracket**
Item: **ELM5045W** (White)
ELM5045B (Black)
Lamp: 75W PAR30 or R30



Style: **Metal Stepped Baffle with Coil Springs Trim**
Item: **ELM530W** (All White)
ELM530B (Black/White Ring)
Lamp: 75W PAR30 or R30



Style: **Metal Stepped Baffle with Socket Bracket and Torsion Springs Trims**
Item: **ELM530KW** (All White)
ELM530KB (Black/White Ring)
Lamp: 75W PAR30 or R30



Style: **Reflector Trim**
Item: **ELS520W** (All White)
ELS520B (Black)
Lamp: 50W-75W PAR20 or R20



Style: **Reflector Cone Trim with Socket Bracket**
Item: **ELS5030W** (All White)
Lamp: 75W PAR30 or R30

PRODUCT DIMENSIONS

LINE VOLTAGE IC & NON IC HOUSINGS

EL51CA/EL51CANB
IC AIRTIGHT NEW CONSTRUCTION HOUSING

Technical drawings showing side, top, and front views of the EL51CA/EL51CANB housing. Dimensions: Side view height is 7 3/8"; top view width is 5 1/2"; front view height is 6 5/8" and width is 12 5/8". A 3D perspective view shows the housing with a cable and mounting brackets.

EL51RICA
IC AIRTIGHT REMODEL HOUSING

Technical drawings showing side, top, and front views of the EL51RICA housing. Dimensions: Side view height is 7 1/2"; top view width is 5 1/4"; front view width is 13 3/8". A 3D perspective view shows the housing with a cable and mounting brackets.

EL51FICA
IC AIRTIGHT NEW CONSTRUCTION 2-HOUR FIRE RATED HOUSING

Technical drawings showing side, top, and front views of the EL51FICA housing. Dimensions: Side view height is 7 3/4"; top view width is 5 1/2"; front view height is 9" and width is 12 1/2". A 3D perspective view shows the housing with a red fire-rated cover and mounting brackets.

EL55ICA
SHALLOW IC AIRTIGHT NEW CONSTRUCTION HOUSING

Technical drawings showing side, top, and front views of the EL55ICA housing. Dimensions: Side view height is 5 1/2"; top view width is 5 1/2"; front view height is 7 1/2" and width is 10 1/2". A 3D perspective view shows the shallow housing with mounting brackets.

EL55RICA
SHALLOW IC AIRTIGHT REMODEL HOUSING

Technical drawings showing side, top, and front views of the EL55RICA housing. Dimensions: Side view height is 5 1/4"; top view width is 5 1/2"; front view width is 13 1/4". A 3D perspective view shows the shallow housing with a cable and mounting brackets.

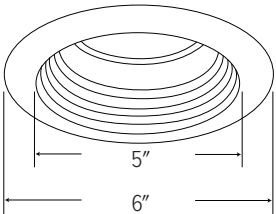
EL51CA-G24
IC AIRTIGHT NEW CONSTRUCTION HOUSING WITH GU24 BASE SOCKET

Technical drawings showing side, top, and front views of the EL51CA-G24 housing. Dimensions: Side view height is 7 3/8"; top view width is 5 1/2"; front view height is 6 5/8" and width is 12 5/8". A 3D perspective view shows the housing with a cable and mounting brackets.

PRODUCT DIMENSIONS

LINE VOLTAGE TRIMS

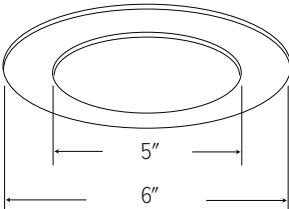
EL511
METAL SPLAY BAFFLE





W (All White) B (Black w/White Trim)

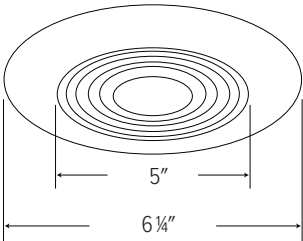
EL512
SHOWER TRIM WITH ALBALITE LENS





W (All White) B (Black w/White Trim)

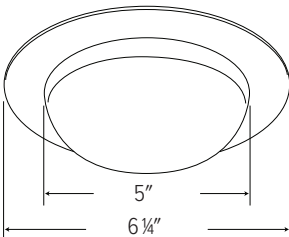
EL513
SHOWER TRIM WITH CLEAR LENS





SH (White Lexan)

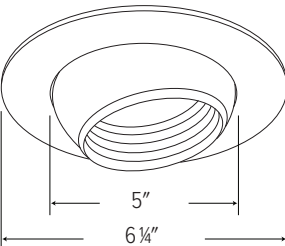
EL514
SHOWER TRIM WITH DIFFUSED DOME LENS





SH (White Lexan)

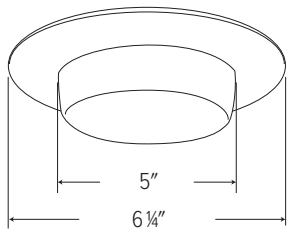
EL515
EYEBALL WITH BAFFLE TRIM





W (Black/White Ring) WW (All White)

EL516
SHOWER TRIM WITH OPAL LENS



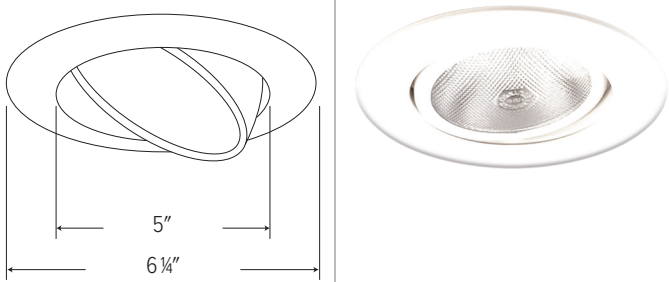


W (White)

PRODUCT DIMENSIONS

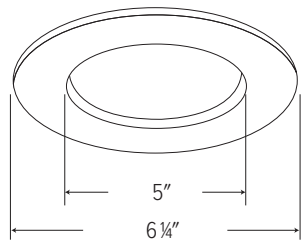
ROUND LINE VOLTAGE TRIMS

EL517
ADJUSTABLE GIMBAL RING



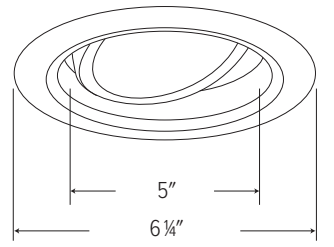
W (All White)

EL530
OPEN TRIM



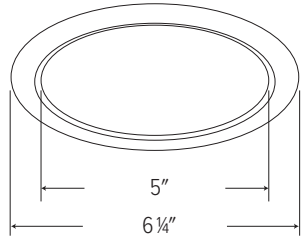
W (All White) CP (Copper)

EL576
ADJUSTABLE GIMBAL RING WITH BAFFLE TRIM



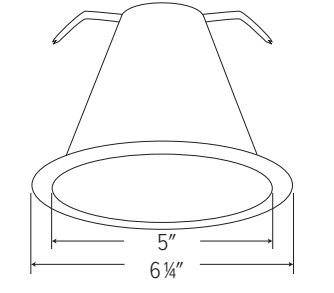
W (All White)

ELA599H
REFLECTOR TRIM



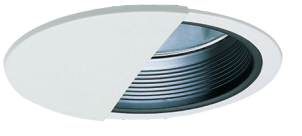
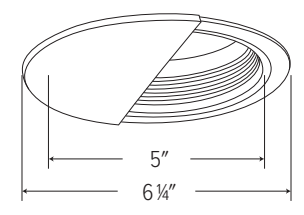
W (All White)

ELM501W
AIRTIGHT METAL SMOOTH CONE REFLECTOR TRIM



W (All White)

ELM5045W
WALL WASH BAFFLE TRIM WITH SOCKET BRACKET

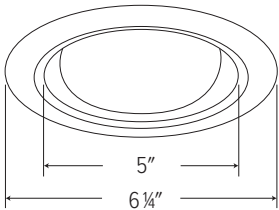


W (All White)

PRODUCT DIMENSIONS

ROUND LINE VOLTAGE TRIMS

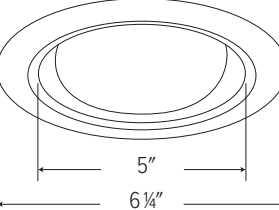
ELM530
METAL STEPPED BAFFLE WITH COIL SPRINGS TRIM



W (All White)

B (Black with White Trim)

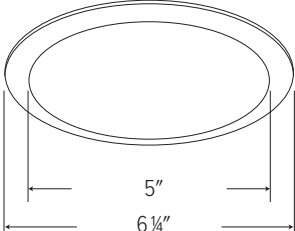
ELM530
METAL STEPPED BAFFLE WITH TORSION SPRINGS TRIM



W (All White)

B (Black with White Trim)

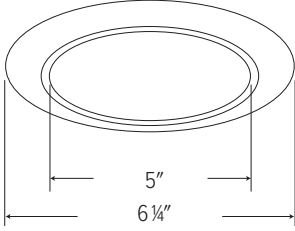
ELS520
REFLECTOR TRIM



W (All White)

B (Black with White Trim)

ELS5030
REFLECTOR CONE TRIM WITH SOCKET BRACKET



W (All White)

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TECHNICAL DETAILS

Construction (Housing): IC rated for direct contact with insulation, for use in IC or non-IC conditions. Housing adjusts in frame to accommodate up to 1 ¼" ceiling thickness. Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements. Aluminum housing for greater heat dissipation with a stamped galvanized steel frame.

Construction (Trims): Meticulously manufactured trim with a powder-coated or anodized finish, Diecast trim ring for durability and lasting quality, Baffle options available to help reduce glare.

Installation (Housing): Designed for ceiling plenums where 2x6 or 2x8 joists or taller are used. High-strength hanger bars can easily be nailed to joists. Maximum hole cutout is 4 ¼". Suitable for T-grid and drop ceiling applications. See installation sheet for detailed information.

Installation (Trims): Clips securely mount trim into the housing and keep the ring flush with the ceiling.

Junction Box: Positioned to accommodate straight conduit runs. Includes seven ½" trade size pryout conduit knockouts, four Romex pryouts with strain relief, and two ¾" knockout slots.

Hanger Bars: Pre-installed hanger bars with True Nail facilitate easy installation in regular lumber, engineered lumber, and laminated beams. Integral T-bar slots allow for easy installation in T-grids. Hanger bars span up to 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. An integral leveling flange allows for single-person installation while aligning the housing with the joists.

Electrical: Input voltage is 120V AC. The fixture is thermally protected against improper lamping.

Lamp Compatibility: Designed for use with Medium Base (E26) PAR lamps up to 50W, LED inserts, or 18W max self-ballasted 120V CFL with a GU24 base. Requires PSA28. Not for use in IC housings or 50W JDR.

Listings: UL and cUL Listed for Damp Location, Feed Through, and Direct Contact with Insulation and Combustible Material. Airtight per ASTM E-283. Install a JA8-2016-E lamp/luminaire for Title 24 Compliance.

Warranty: ELCO Lighting warrants products will be free from defects in materials and workmanship for a period of 3 years.