

EI4700, EI4700AT

6" Aperture Slope Ceiling, New Construction, IC, AIR-TITE (EI4700AT) 120V Line Voltage

Designed for sloped ceiling installations for ceilings from 2/12 to 6/12 pitch. The socket aiming mechanism allows the lamp to be aimed straight down regardless of ceiling pitch. For direct contact with insulation. In addition, EI4700AT design meets restricted airflow requirements.



FEATURES

HOUSING

- EI4700AT Housing is AIR-TITE with gasket pre-installed.
- Double wall housing construction. Door in outer housing allows junction box access from below ceiling.
- Exclusive socket aiming mechanism swivels and rotates to properly align lamp. Slope indicator provides quick and consistent lamp settings
- (factory set for 3/12 slope).
- Integral thermal protector guards against improper lamping.

JUNCTION BOX

- · Positioned to accommodate straight conduit runs.
- · Seven conduit knockouts are uniform 1/2" size with true pryout slots.
- Four pryouts with integral strain relief simplify "NM" non-metallic sheathed cable installation.
- · Three quick connect wire connectors included.

ALL-NAIL™ BAR HANGERS

- Bar Hanger features include:
- Pre-installed nail.
- Mini leveling foot aligns the housing to the bottom of the joist.
- \bullet Housing can be positioned at any point within 24" joist spans
- Score lines allow tool-free shortening for narrow joist spacing.
- \bullet Bar hangers may be repositioned 90° on plaster frame
- Integral T-bar clip snaps onto T-bars no additional clips are required

LABELS

Incandescent

Recessed Downlighting

El4700 • El4700AT

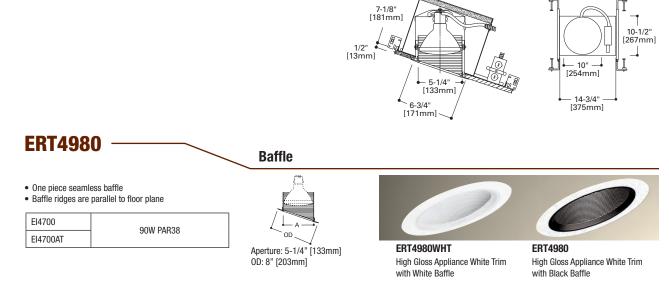
- UL/cUL Listed 1598 Luminaire
- UL/cUL Listed for Damp Location
- UL/cUL Listed for Feed Through
- UL/cUL Listed for Wet Location, covered ceiling
- UL/cUL Listed for Direct Contact with Insulation and combustible material

QUALIFICATION - EI4700AT

IC and AIR-TITE™

Certified under ASTM-E283 and listed UL/cUL 1598. May be used to meet insulated ceiling and restricted air-flow requirements such as:

- Washington State Energy Code
- International Energy Conservation Code (IECC)
- New York State Energy Conservation Construction Code (NY-ECCC)
- State of California Title 24 "Recessed Luminaires in Insulated Ceilings."



PITCH TO DEGREE CONVERSION

