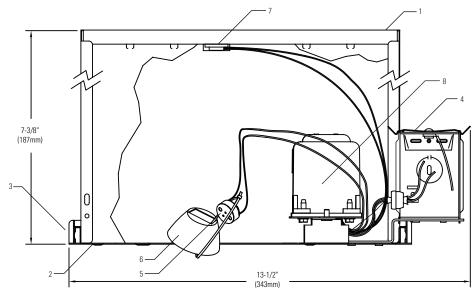
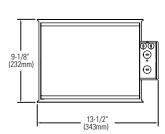
Page 1 of 1

MR16 IC Frame-In-Kit







Ceiling Opening: 3-3/4" (95mm)

Complete fixture consists of Reflector Trim & Remodeler. Select each separately.

Remodeler	Opening	Reflector Trim
302MRIC7SPX	3-3/4 (95mm)	Accepts all 3-3/4 (95mm) 300X Series trims; See Reflector Trim specification sheets.

Features

- 1. Insulated ceiling Housing: .018" galvanized steel. CSA certified for direct contact with thermal insulation. Internal thermal cut-out insures against overheating due to incorrect lamping.
- 2. Mounting Frame: .036" galvanized steel. Accommodates all ceilings up to 1" thick. Four slots are positioned 90° apart to simplify alignment.
- 3. Mounting Bars: (4) 18 ga. galvanized steel. 13" (330mm) long bars extend to 27" (686mm), rotatable and lockable, integral T-bar tabs. Spike detail eliminates the need of additional nailing. Attaches to wood joist or T-bar without the need for accessories.
- 4. Junction Box: 4" (102mm) x 3" (76mm) x 2" (51mm) 18 ga. galvanized steel. CSA certified for maximum of 8 No.12 ga. 90°C through branch circuit conductors. Integral cable clamp permits attachment of non metallic Loomex without need for additional connectors. Pry-out knock-outs accept BX cable. Easy access from both sides with snap on covers.
- 5. Socket: Porcelain body; Two-pin (GX5.3 base). Pre-wired with 18 ga. Teflon 250° leads to junction box.
- 6. Lamp cover: Aluminum heat deflector for 50W MR16 / 37W MR16 IR or ES/ ESD16 dichroic lamps.
- 7. Internal Thermal Cut-Out: Insures against overheating due to incorrect
- 8. Potted Transformer: 50VA Magnetic, 120 volts primary, nominal 12 volt secondary, class "H". Can be removed easily . Fully encapsulated in epoxy resin inside aluminum casing.

Dimming controls: Use only dimmers specifically designed for use with transformers, like Lightolier Onset series, Sunrise series LV or VA dimmers, or any Lightolier Controls dimming system.

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Accessories

Mounting Bars Extenders: 1964 20" (508mm) long. Set of 2.

Mounting Bars Locking Clips: 0098

To lock mounting bars in place after installation. Set of 12.

Vapor Barrier Extended: VBE

Polyvinyl Air Vapor Barrier; to comply with provincial legislation. For all non Air-Seal Frame-in Kits.

Labels

CSA. UL

Rated for Damp or Wet location depending on trim used.

Type:

PHILIPS LIGHTOLIER®