

Line Voltage
Frame-In Kits

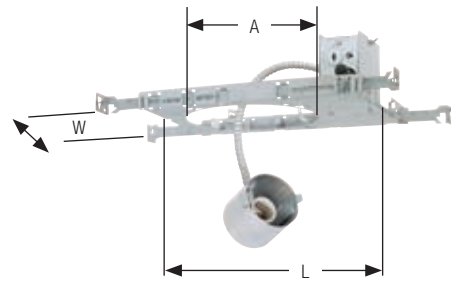


Lytecaster's wide selection of reflector trims and Frame-In Kit options allows the designer great flexibility in achieving all the beauty and drama Line Voltage lighting can deliver.

The color rendering of Line Voltage sources ranges all the way from the warm tones of conventional A-lamps to the brilliant light of tungsten halogen. Downlights with A-lamps produce smooth, soft-edged beams with minimal glare that are excellent for general lighting in virtually any application. Lytecaster's precise optics and high quality reflector finishes maximize the output of these economical sources for the greatest possible efficiency.

Units featuring reflectorized lamps, such as PAR and BR lamps, are a good choice for accent lighting and wall washing, or wherever highly controlled beams and long lamp life are desired. The longer life of PAR and BR lamps also make them a good choice for locations that are difficult to access. Small-scale halogen PAR lamps such as the PAR16, PAR20, and PAR30 produce crisp, white light that is very similar in effect to low voltage lighting. Lytecaster downlights designed around these light sources are an excellent way to achieve the look and feel of low voltage accent lighting without the cost or complexity of transformers.

Standard Non-IC



Note: 1002P1 and 1102P1 available for Chicago Plenum – consult factory.

	★ 2002P1	★★ 1002P1	★★ 1102P1
Cut Out (A)	3 11/16"	5 1/8"	6 13/16"
Width (W)	7 1/2"	7 1/2"	9"
Length (L)	9 5/8"	9 5/8"	11 1/8"
Depth* (D)	See Reflector Trim		

Designed for new construction where insulation will not be installed. This steel frame will accommodate ceilings up to 1" thick. Steel mounting bars will extend from 13" to 27". Integral wood joist nailing tabs, Integral cable clamps for nonmetallic (Romex®) or armored (BX®) cable, mounting bars lock to T-bar ceiling runners without accessories, 1102P1 UL listed for through wiring.

Remodeler Non-IC



	★ 2003R	★★ 1003R	★★ 1103R
Cut Out (A)	3 15/16"	5 3/8"	7"
Width (W)	4 3/8"	5 3/4"	7 3/8"
Length (L)	N/A	13"	14 9/16"
Depth* (D)	See Reflector Trim		

Designed for existing construction where insulation will not be installed. Pre-installed mounting straps secure flanged ring without tools and without damaging plaster or gypsum ceilings up to 2" thick. Junction box allows direct "daisy-chain" wiring to other fixtures. Tool-free cable clamps allow fast, convenient installation, for nonmetallic (Romex®) cable.

Performance PAR Non-IC



	★ 2000P1	★★ 1000P1	★★★ 1700P1
Cut Out (A)	3 11/16"	5 1/8"	7 7/8"
Width (W)	7 1/2"	9"	10 7/8"
Length (L)	10 1/4"	15 1/2"	15 1/2"
Depth (D)	5 1/2"	6 7/8"	9 3/4"

Designed for new construction where insulation will not be installed. Performance PAR Non-IC is specifically designed for use with Performance PAR Recessed Adjustable reflector trims. Accommodates ceilings up to 1" thick. Integral wood joist nailing tabs, Integral cable clamps for nonmetallic (Romex®) or armored (BX®) cable, UL listed for through wiring, mounting bars lock to T-bar ceiling runners without accessories.

Standard IC, Deep IC and AirSeal® IC



	★★★★ 2000IC AirSeal	★★★ 1000IC AirSeal	★★ 1100IC AirSeal	★★★★ 1100DICM AirSeal
Cut Out (A)	3 11/16"	5 1/8"	6 13/16"	6 13/16"
Width (W)	7 1/2"	9"	9"	9"
Length (L)	10 1/4"	15 1/2"	15 1/2"	15 1/2"
Depth (D)	5 1/2"	7 5/16"	7 5/16"	9 1/4"

Designed for new construction where insulation will be in direct contact with the fixture. IC housings designed to offer a full range of lighting performance in fully insulated ceiling applications up to 1" thick. Installed appearance of Deep IC precisely matches Lytecaster Non-IC Frame-In Kits. Fully gasketed AirSeal IC housings minimize air leakage for compliance with MEC and WSEC. Mounting bars lock to T-bar ceiling runners without accessories, UL listed for through wiring, integral cable clamps for nonmetallic (Romex®) cable.

Lytening™ IC



- 1104ICXQ = Quick Connects
- 1104ICXN = Preset Nails
- 1104ICXNQ = Preset Nails / Quick Connects
- 1004ICXQ = Quick Connects
- 1004ICXN = Preset Nails
- 1004ICXNQ = Preset Nails / Quick Connects

	★★ 1004ICX	★★ 1104ICX
Cut Out (A)	5 1/4"	6 15/16"
Width (W)	10 3/8"	10 3/8"
Length (L)	12 1/4"	12 1/4"
Depth (D)	7 1/4"	7 1/4"

IC housing designed to offer a full range of lighting performance in fully insulated ceiling applications up to 1" thick. Accepts a wide choice of reflector trims and lamps to 120W. AirSeal® complies with MEC and WSEC air leakage requirements. Pivoting bar-ends, pre-installed mounting screws (or nails), and tool-free cable clamps for fast, convenient installation.

Lytening™ Convertible IC/Non-IC



- 1104ICQ = Quick Connects
- 1104ICN = Preset Nails
- 1104ICNQ = Preset Nails / Quick Connects
- 1004ICQ = Quick Connects
- 1004ICN = Preset Nails
- 1004ICNQ = Preset Nails / Quick Connects

	★ 1004IC	★ 1104IC
Cut Out (A)	5 3/8"	7"
Width (W)	5 3/4"	7 5/16"
Length (L)	9"	10 3/4"
Depth (D)	7 1/2"	7 1/2"

Convertible IC/Non-IC for new construction ceilings up to 3" thick. AirSeal®, complies with MEC and WSEC air leakage requirements when installed as instructed. Pivoting bar-ends, pre-installed mounting screws, and tool-free cable clamps for fast, convenient installation. Mounting bars lock to T-bar ceiling runners without accessories, UL listed for through wiring.

Lytening™ Convertible Remodeler IC/Non-IC



	★ 1004ICR	★ 1104ICR
Cut Out (A)	5 3/8"	7"
Width (W)	5 3/4"	7 5/16"
Length (L)	11 3/8"	13 1/8"
Depth (D)	7 1/2"	7 1/2"

Remodeler may be used in existing insulated or non-insulated ceilings up to 2" thick. Junction box on flex for easier mounting in restricted applications. AirSeal® ready, complies with MEC and WSEC air leakage requirements when installed as instructed. Integral cable clamps for nonmetallic (Romex®) cable.

Lytening™ Shallow Convertible IC/Non-IC



- 1104SICN = Preset Nails
- 1004SICN = Preset Nails

	★ 1004SIC	★ 1104SIC
Cut Out (A)	5 3/8"	6 13/16"
Width (W)	5 3/4"	7 5/16"
Length (L)	9"	10 3/4"
Depth (D)	5 1/2"	5 1/2"

Shallow new construction IC/Non-IC housing for use in 2" x 6" joist construction. Pivoting bar-ends, tool-free cable clamps for nonmetallic (Romex®) cable and pre installed mounting screws are standard. AirSeal, complies with MEC and WSEC air leakage requirements when installed as instructed. UL listed for through wiring, mounting bars lock to T-bar ceiling runners without accessories.



	★ 1004SICR	★ 1104SICR
Cut Out (A)	5 1/2"	6 13/16"
Width (W)	5 3/4"	7 5/16"
Length (L)	11 3/8"	13 1/8"
Depth (D)	5 1/2"	5 1/2"

Shallow remodeler IC/Non-IC housing for use in 2" x 6" joist construction. Junction box on flex for restricted applications. AirSeal ready, complies with MEC and WSEC air leakage requirements when installed as instructed.

Line Voltage
Frame-In Kits

Lytecaster

Lytecaster's unmatched selection, performance and flexibility make it the first choice for the most demanding residential and light commercial lighting applications. Lytecaster FIK's offer all installation options: IC, Non-IC, AirSeal® IC and Deep IC.

- Compatible with all Lytecaster Line Voltage Reflector Trims and 6 3/4" low voltage trims.
- Deliver the highest wattages and greatest adjustability in both IC and Non-IC installations.
- Provide deeply recessed lamps with the best cut-off and glare control.

Lytening™

Lightolier's Lytening™ Convertible IC/Non-IC Frame-in Kits are specifically designed for quick, convenient installation in residential applications, offering good performance and value.

- Lytening™ convertible housings may be used in both insulated and non-insulated ceilings.
- Accommodate a wide selection of the most commonly specified Lytecaster Reflector Trims.
- Pivoting bar ends allow convenient wiring below the ceiling and fast installation.



Screw-in



Quick-connect



Swing-up