

Sirius Lighting



ST1000

sirius® lighting
Modular rail allows
for flexible designs

Catalog No. _____

Type _____

Project _____

Specifications/Features

Two square copper alloy tubes bonded to, and separated by, a lightly frosted insulator. While the tubes that make up the system are square, the center hole for connection and feed is round. Inserting round components into the round receptacles assure full connection for superior continuity.

Each rail piece measures 39-1/4" long, and may be cut to any length.

Rails can be curvable in both the vertical and horizontal planes to your exact specifications, in the field or customized by Sirius Lighting.

Rail is milled from solid brass and finished in hand-polished Chrome, Platinum, or Black (hand rubbed black finish)

Labels/Usage

CSA/us Listed

"SL" Rail Mounted Fixtures

Standard rail mount that is included with each fixture unless specified. Fixtures may be conveniently mounted anywhere along the rail system up to the maximum capacity of the circuits. Multiple circuits may be created with the use of non-conductive connectors and separate feeds.

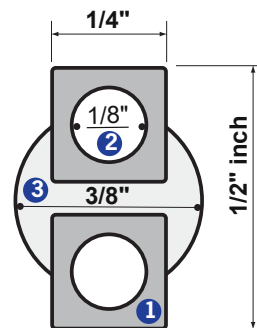
The rails are CSA/us listed for indoor use and dry locations.



Use only Sirius recommend low voltage LED compatible transformers. Transformers are available; 80 Watt/LED or 150 Watt/LED 120V/12V (dimmable).

NOTES:

- 1) Sirius System is rated for: 12V X 25 amp = 300W total load.
- 2) LED lamps (by others) are recommended.



Rail end view/crosscut section.

1. Heavy wall construction of special malleable brass/copper alloy.
2. Center hold for 360° firm connection.
3. Insulator is curved outward to prevent short circuit through casual contact.

Ordering Information

Example Order: -

Rail

ST1000 - Rail Piece, 39-1/4"

Finish

C - Polished Chrome
PL - Platinum
BL - Black



So we can better assist; please tell us the type of ceiling and rail distance drop.

1. Sheetrock or lay-in style ceiling?
2. Flat ceiling or sloped ceiling?
3. Overall drop distance; from the ceiling to the rail system.
4. Custom "factory curved" rail is available upon request.